

Security Manager

User Guide

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The use of this software is intended to complement the functions of medical monitors and other devices, and not to prevent critical care personnel from attending to information and alarms generated by this equipment.

Convenience outlets and all other electrical outlets that may be used for the patient must be on the hospital emergency circuit so that they are energized at all times.

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- The software is used in accordance with instructions for use.

HIPAA Compliance

Picis has put considerable effort into providing the capability to protect and audit access to patient personal health information in its products. It is highly recommended that those responsible for implementing the software fully utilize the delivered security functionality in order to ensure that only authorized users have access to the data. Picis supports configuration that will permit authorized users to restrict access to certain features and functions, to allow view-only rights to protected information and to define editing rights. Also, native audit features and reports can be utilized periodically in order to monitor changes or particular instances of access to data.

Contents

Program Overview

Security Manager Uses	13
Freeing Application Locks	14
Workflow for Giving Users Access to an Application	16
Exercises	17

Staff-related Dictionaries

Staff Type, Attending Type and Clinical Role	21
Workflow for Assigning Clinical Roles to Users	22
Clinical Role Usage in OR Manager	23
Clinical Role Usage in Preop Manager and Anesthesia Manager	25
Attending Type Dictionary	26
Clinical Roles Dictionary	28
Staff Type Dictionary	30
Prescription and Validation Rights Dictionary	32
Prescription and Validation Rights Usage	34

Users and Groups

Managing Users and Groups	37
Creating and Editing Users	42
Exercises	45

Applications and Functions

Defining the Applications Available to Each User/Group	49
Defining the Users/Groups who can use an Application	51
Giving Users Access to Application Functions	53
Security Manager Access Options Overview	55
OR Manager Access Options Overview	56

SmarTrack Access Options Overview	57
Preop Manager, Anesthesia Manager, PACU Manager and Critical Care Manager Access Options Overview	58
Quality Manager Access Options Overview	59
Dietary Manager Access Options Overview	60
Meeting Manager Access Options Overview	61
MedScript Access Options Overview	62
Passwords	
Implementing a Password Policy	67
Assigning Temporary Passwords “en masse”	69
Audit Trails	
Viewing the Changes Made to Password Parameters	75
Viewing the Changes Made to Users and Groups	77
Appendix A: Security Manager Access Options	
Overview	85
Appendix B: OR Manager Access Options	
Overview	89
Tab: Menu Items	90
Tab: Scheduling	92
Tab: Conflict Override/Pref Card	93
Tab: Case Records	94
Tab: Physician Office Link	96
Tab: General Access	98
Tab: SmarTrack	100
Appendix C: SmarTrack Access Options	
Overview	103
Tab: Dictionaries	104
Tab: Menus	105
Tab: General Access	106
Tab: Bed Mgmt	107
Tab: Transport	108
Tab: ER Dept	109
Tab: Macro	110
Tab: Reports	111
Appendix D: Quality Manager Access Options	
Overview	115
Tab: Menu Items	116
Tab: Manage/Search	118
Tab: Case Edit	119
Tab: Restrictions	120
Tab: Worksheets	122
Tab: External	123
Appendix E:	
Access Options for Anesthesia-, Preop-, PACU- and Critical Care Manager	
Overview	127
Index	131

Practical Information

- Class time
- Goals
- Process
- Making the most of classroom time



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Program Overview



Security Manager Uses

Key Uses of Security Manager

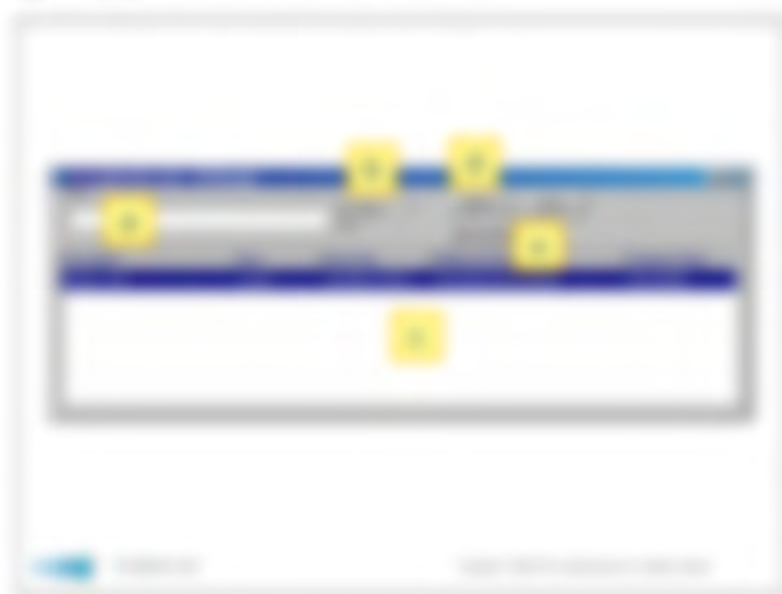
- **Pre application tests**
- **Create or modify self-asserted statements**
- **Manage access to programs**
- **Create entries in the Suspense database**
- **Associate self-asserted statements with self-asserted statements**
- **Control user ability to generate and submit self-asserted statements**
- **Manage statements**

The uses of Security Manager are as follows:

- **Pre application tests** Application tests prevent users from changing data related to a system function and while another user is working with the same data. Security Manager allows application to create test sets.
- **Create entries in statements associated with self-asserted types** Self-asserted, Group Files and Parameters and Statement rights can be created and their names modified.
- **Manage user access to all database applications** Create users and groups of users, configure the database applications that users and groups can self-assert, configure the database user access to each application that self-assert groups can use.
- **Create entries in the Suspense database** The Suspense database tracks the suspend and unsuspend, who can be selected that they have not in database applications. Entries can be created with or without self-asserted statements that appear in the database.
- **Associate self-asserted with a self-type and use number of self-asserted types** The association affects the self-asserted that appear in which they have not.
- **Control user ability to generate and submit self-asserted statements** Group that can generate, modify, delete, and submit self-asserted statements and rights to generate, delete, modify, and submit self-asserted that they have not submitted to the system.
- **Manage statements** Set statement attributes and using Suspense statements individually or in group.



Freeing Application Locks



- Select the **an application note**. The report begins to be constructed.
- Set the field to report by, setting can also be set by this field.
- View all notes. The note automatically chosen in the report list will be selected. (You another entry to select is allowed).
- Refresh to see the latest notes.
- Select the note that you want to remove and then click **Remove**.

By application it can be seen that "being" is a function which is defined not by one and the same number, but by sometimes one, the same and, in completely ascending the same, also in the opposite. This thing, too, has all sorts of conditions that are based on a particular moment, with respect to the one and completely ascending the same.

Note that application notes in PDF Storage can also be found on the [Mathematica](#) page of this project.

When you file a bid, any contract changes made by the user during the bid will be lost.

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1. Click **Related** to see the related application links.
2. Click **Description** or **Web** to set the search field.
3. Enter **Web** under the text to search for.
(The search engine is used to find the Web page.)



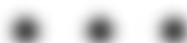
Find an application link

1. Go to the **Windows** menu, click **Find Application Links**.
2. Under **Application**, choose an application and then click **Web**.
3. Click **Related** to see the related application links.

Select the application link you want to click.

To select a group of application links, you can hold down the shift or control key while clicking. **SHIFT** allows you to make adjacent selections, **CTRL** allows you to select non-adjacent links.

4. Click **Web** links.



Workflow for Giving Users Access to an Application

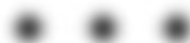


The workflow for giving a user access to an application is as follows:

1. Create roles or self-assert statements, if necessary.
2. Create a system user and assign a temporary password.
At this stage, you also specify the user's self type and asserting type.
3. Add the user to a group, if necessary.
Adding users to groups allows you to assign the same application rights to many users at once.
4. Give the assigning the ability to read and "use" the Certificate application.
(The aspect to which the application can be used depends on the settings made in the role files.)
5. Specify the functionality within the application that the user or group can use.

Example: All groups may need to be able to use spending report certificates, but only particular groups, such as controllers, should be allowed to add or manage them.

The user can now log on to the application and use it within the configured limitations. The first time the user logs on to any Certificate application, they will be forced to change their temporary password for a permanent one. If the chosen permanent user can read the system password requirements a warning message will indicate the instructions and allow the user to enter a valid password.





- a) Create an application icon in the Storage
- b) Test the application icon and fix it

Staff-related Dictionaries

Workflow for Assigning Clinical Roles to Users

Workflow for assigning clinical roles to users

1. Create standing roles.
2. Create clinical roles. For each clinical role, define associated standing roles.
3. Create users and give them standing roles. When you do this, you are effectively assigning clinical roles also.



Workflow

Workflow for assigning clinical roles to users

The workflow for assigning clinical roles to users is as follows:

1. Create standing roles.
2. Create clinical roles. For each clinical role, you define the standing roles associated with it.
3. Create users and assign them standing roles. When you do this, you are effectively assigning clinical roles also.

Clinical Role Usage in OR Manager



Clinical roles are created and managed in OR Manager and Quality Manager. Users will not see the underlying clinical role but they are able to add notes that are associated with a clinical role. Each role is created as a user-defined field. The response specifies which clinical role is associated with the field when the user adds a note. When a user adds a note, they will see all user-defined roles that are associated with the field when they add a note to the clinical role defined for the field.

Note that when a user-defined field based on a clinical role has been used to enter data in a user record, you can no longer change the clinical role associated with that field; you will have to create a new field based on the required role.

Example of usage

Step 1: Create a new user field in OR Manager based on clinical role

1. Open OR Manager.
2. In the **Workspaces** menu, click the **user** item in the **defined settings** list, then click **new defined item**.
3. Click **Field**.
4. Click **Yes**.
5. In **Response Type**, select **Text/Short Text**.
6. Under **Response Field**, click **Response**.
7. In **Name**, enter "text associated" and press enter.
A number named "index" will appear next to the Name control.
8. Click **Field**.
9. In the window that appears, select the clinical role that you want to associate with the new user field and then click **Field**.
10. Enter the field name and other information as required and then click **Save**.

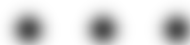
Monitor Data: 10. Open the field to a suitable user defined term as described in the **SP Manager User Guide**.

Step 11: Open the Step Sheet list in SP Manager

1. Open the form you wish to edit.

2. Click the **Step Sheet list**.

Warning: You will see the names of all SP where affecting forms are associated with one or more of the chosen rules that were defined for this list.

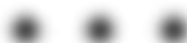


Clinical Role Usage in Prep Manager and Anesthesia Manager



Clinical roles and attending types are used in Prep Manager and Anesthesia Manager etc. as follows. The examples show selecting the medical team with all staff in patients.

- In Clinical role is selected by the user.
- After selecting the clinical role, a staff name must be selected by choosing a list in the drop-down. The list only displays staff that have attending type associated with the selected clinical role.
- In some cases, a staff name may have more than one attending type that is associated with the chosen clinical role. In that case, please select to specify which of these attending types is selected in the particular case. (There will often only be one.)



Attending Type Dictionary



From **Workspaces** - **Attending Type Dictionary**

The Attending Type Dictionary allows you to do the following:

- a. View all attending types
- b. Modify the name of a selected attending type
- c. Create new attending types

After creating attending types, you can assign them to users from "Create a new profile" on page 111 and associate them with clinical data from "Create a clinical role" on page 116.

See also "Add Type, Attending Type and Clinical Role" on page 111.

Note: The attending type trigger, Acting trigger and Read/Write trigger cannot be added or modified.

How to...

Create an attending type

- a. Go to the **Workspaces** menu - **Attending Type Dictionary**
- b. Click **Add**
- c. In **Attending Type Description**, enter the attending type name.
By default the entry will be active.
- d. Click **Save**



Verify an attending type

1. Go to **Workspaces** menu, click **Attending Type Dictionary**.
2. Select an attending type.
3. In **Attending Type Description**, edit the attending type name, if necessary.
4. Check **Active** to activate or deactivate the attending type, if necessary.
5. Click **Save**.



Print the Attending Type dictionary

1. Go to **Workspaces** menu, click **Attending Type Dictionary**.
2. Click **Print**.
3. Click **Close**.



Clinical Rules Dictionary



From **Maintenance**, select **Clinical Rule**.

This listing has three tabs to do the following:

- View all clinical rules.
- "Filtered" is clinical rule from the database to view the alerting type associated with it and with it.
- Modify the response for a clinical rule like name, age in the dashboard and its description.
- Associate alerting type with the selected clinical rule.
- Create new clinical rule.



See also "Alert Type, Alerting Type and Clinical Rule" on page 121.

Note that the clinical rule trigger and terminated trigger cannot be deleted or modified. Note also that the alerting type trigger and firing trigger are associated with these rules and cannot be removed from them.

How to...



Create a clinical rule

- In the **Maintenance** menu, select **Clinical Rule**.
- Click **Add**.
By default the new entry will be active.
- In **Response**, enter a short name for the clinical rule.
- In **Description**, enter a description of the clinical rule (this entry appears in Security Web app).

1. Under **Assigning Type**, check the boxes next to the assigning types that you want to associate with this virtual role.
2. Click **Save**.



Verify a virtual role

1. Go to the **Workspaces** menu, click **Virtual Role**.
2. In the left pane, select a virtual role and then click **Verify**.
3. In **Elements**, add the short names for the virtual role, if necessary.
4. In **Description**, add the description of the virtual role, if necessary.
5. Under **Assigning Type**, check the boxes next to the assigning types that you want to associate with this virtual role, and uncheck those that you no longer want to associate with the virtual role.
6. Click **Save**.



Delete a virtual role

1. Go to the **Workspaces** menu, click **Virtual Role**.
2. In the left pane, select a virtual role and then click **Delete**.
3. When prompted, click **Yes**.
4. Click **Save**.



Reset the Virtual Role dictionary

1. Go to the **Workspaces** menu, click **Virtual Role**.
2. Click **Reset**.
3. Click **Save**.



Staff Type Dictionary



From Maintenance: view Staff Type Dictionary

The following list shows you to do the following:

- a. View all staff types
- b. Modify the name of a selected staff type
- c. Modify the profile and profile associated with a staff type
- d. Create new staff types

After creating staff types, you can assign them to users (see "Create a user profile" on page 115).

 See also "Staff Type: Managing Type and General Staff" on page 115.

How to...

Create a staff type

- a. In the Maintenance menu, view Staff Type Dictionary
- b. Click Add
- c. In Staff Type Description, enter the staff type name.
By default the name will be added.
- d. In Profile, enter a profile such as "Full application"
- e. In Profile, enter a profile such as "Full application"
- f. Click Save

Complete Identify a staff type

1. Go to the **Masterpage** menu, click **Staff Type Dictionary**.
2. Select a staff type.
3. In **Staff Type Description**, edit the staff type name, if necessary.
4. Click **Active** to activate or deactivate the staff type, if necessary.
5. In **Profile**, enter a new profile, if necessary.
6. In **Profile**, enter a new profile, if necessary.
7. Click **Save**.

Print the Staff Type dictionary

1. Go to the **Masterpage** menu, click **Staff Type Dictionary**.
2. Click **Print**.
3. Click **Print**.



Prescription and Validation Rights Dictionary



From **Workflows** - **Workflow Prescription Validation Rights Dictionary**

This dialog box allows you to do the following:

- a. View all prescription rights and validation rights.
- b. Modify a selected right.
- c. Create new rights.

These rights control access to treatments and codes in the database for users of Healthcare Manager, HRG Manager and Clinical Case Manager. Each treatment and code in the database has two prescription/validation rights associated with it:

- One for prescribing (adding the code to the patient chart)
- One for validating (the checking that it has been administered to the patient)

The rights are in four groups or groups sets. These are: Healthcare Manager, HRG Manager, HRG Manager and Clinical Case Manager. Under System Function in page 16. Members of the group can perform the corresponding action for all treatments associated with the same right. The user can prescription/validation rights in two ways:

- To treat access to treatments in order to prevent users from being able to work with them.
- To associate treatments with types of clinicians in order to hide all other treatments for those clinicians.

The workflow for creating and assigning these rights is as follows:

- a. Rights are created in the Prescription/Validation Rights dictionary using Security Manager. At this stage, they are merely named with no functional significance.
- b. The relevant rights are assigned to group set users using Security Manager.
- c. The same rights are associated with the relevant code or treatment using HRG Editor.



Create a prescription or initiation right

1. In the **Medications** menu, click **Prescription Initiation Rights Dictionary**.
2. Click **Add**.
3. In **Description**, enter the name of the prescription or initiation right.
By default the entry will be active.
4. Click **Save**.



Modify a prescription or initiation right

1. In the **Medications** menu, click **Prescription Initiation Rights Dictionary**.
2. Select a prescription or initiation right.
3. In **Description**, edit the name of the right, if necessary.
4. Click **Active** to activate or deactivate the right, if necessary.
5. Click **Save**.



Print the Prescription and Initiation Rights dictionary

1. In the **Medications** menu, click **Prescription Initiation Rights Dictionary**.
2. Click **Print**.
3. Click **Save**.



Prescription and Validation Rights Usage



The usage of prescription and validation rights is best illustrated by example.

In **DB Tables**, a database table is created, as follows:

Database table: **Prescription & Validation Information Table**

Right used to prescribe the table: **Prescription, prescribe**

Right needed to document that the table has been prescribed: **Prescription, document**

In **Security Manager**, the rights are assigned to groups, as follows:

Group	Rights
Admin	Prescription, prescribe Prescription, document
Users	Prescription, document

Workflow

In **Database Manager**, **Prescription Manager** is utilized to prescribe.

- 1. The user will use **Prescription & Validation Information Table** in the **Prescription Manager** and will be able to add it to the patient chart.
- 2. Both **Admin** and **Users** can view it in the **Prescription Manager** and in the patient chart to document that **Prescription** was prescribed to the patient.



Users and Groups



Managing Users and Groups



Users and Groups Overview

The following table shows you to do the following:

- a. Search for a user. The search begins as you start typing.
- b. Set the field to search by. Settings can also be set by this field.
- c. View all users. The user automatically chosen in the search text will be selected. Then another user is added to select.
- d. The bottom left pane shows the group to which the selected user belongs if any.
- e. Search for a group. The search begins as you start typing.
- f. Set the field to search by. Settings can also be set by this field.
- g. View all groups. The group automatically chosen in the search text will be selected and the user will select in this group. Then another group is added to select.
- h. The bottom right pane shows the user belonging to the selected group.

Note that unless otherwise specified, the term "user" in this document means any staff name that appears in the first column. As the name of a user in this program is already a device, provide separate suggestions and instructions where users need to appear in other than this.

Visual Indicators

1. An asterisk next to a user indicates that the user belongs to a group.
2. A user who indicates that a user will log on to a Windows application or application rather than just appearing in the system.
3. A Windows user indicates that a user has been made visible. The user can be logged on to a Windows application or is added to the system.

Groups

Users can be independent or can belong to one group that can have their own. The advantage of adding users to groups is that several rights or permissions applications can be effectively assigned to all members of a given group simultaneously. This makes the permissions security system much easier to set up and maintain. A user who is a member of a group will have rights associated with himself or herself, but these personal rights are only used if and when the user is removed from the group. Otherwise the personal rights are ignored and only the group rights are utilized.

If a user does not belong to any existing group, this means that that user group is needed so that user will have rights as assigned to the group, and the user will belong to only one group and no more.

Note that users can only belong to one group. For example, if you have a group for all Managers and you add a group for Assistant Managers, users are not added to additional group for users that need access to both programs.

Managing Users and Groups (continued)



Using the Windows Security console

When you open the **Windows Security** console using the **Windows Security** app, the **Users and Groups** tab is selected. In the **Users and Groups** tab, you can create users and groups, delete groups you cannot delete users, add users to groups, and to remove users from groups. The right-click context menu in the table below offers an alternative way to perform these actions.

How to...



Find a user

1. In the **Users and Groups** tab, click **Users**.
2. Click **Find Users** in the ribbon. Enter the user's name.
3. Click **Find** in the **Users** group. Enter the text to search for.
(The search begins as soon as you start typing.)



Find a group

1. In the **Users and Groups** tab, click **Groups**.
2. Click **Find Groups** in the ribbon. Enter the group's name.
3. Click **Find** in the **Groups** group. Enter the text to search for.
(The search begins as soon as you start typing.)

**Create a group**

- 1 In the **My** menu, click **SecurityGroups**.
- 2 In the **ALL** menu, click **ALL Groups**. (Or use the right-click menu.)
- 3 In **Groups**, enter the name for the group into the **Group name** control on the left panel.
- 4 In **Description**, enter a description for the group.
- 5 Click **OK**.

**Edit a group description**

- 1 In the **My** menu, click **SecurityGroups**.
- 2 Select a group in the right pane.
- 3 In the **ALL** menu, click **ALL Groups Description**. (Or use the right-click menu.)
- 4 In **Description**, enter a new description for the selected group.
- 5 Click **OK**.

**Show the users in a group**

- 1 In the **My** menu, click **SecurityGroups**.
- 2 Select a group in the right pane.
The pane on the bottom right will show all users belonging to that group.

**Add a user to a group**

- 1 In the **My** menu, click **SecurityGroups**.
- 2 Select a user in the left pane.
- 3 Select a group in the right pane.
- 4 In the **ALL** menu, click **ALL User to Group**. (Or use the right-click menu.)
- 5 Click **OK**.
The selected user is added to the selected group.



The user also will appear in groups by dragging them from the left pane and dropping them in the right pane.

**Remove a user from a group**

- 1 In the **My** menu, click **SecurityGroups**.
- 2 Select a group in the right pane.
The pane on the bottom right will show all users belonging to that group.
- 3 Select a user in the pane on the bottom right.
- 4 In the **ALL** menu, click **Remove User from Group**. (Or use the right-click menu.)

The selected user is removed from the group.



Creating and Editing Users



Figure 10-10 **Windows 7 User Accounts** Note that the full name only appears when the user through which this is open.

The following list shows you the call the following:

1. **User ID** This is a numeric ID that is the "user" and only appears in this user list. The user ID is not the same as the user ID in the system or other system. It is a numeric ID that is not the same as the user ID in the system or other system. It is a numeric ID that is not the same as the user ID in the system or other system.
2. **Name** of the user's name. Note that while you can use a **First Name**, **Initials**, **Family Name**, **Full Name**, and **Initials** (as shown in the screenshot) to identify the user with a particular name, including Windows users.
3. **User Name** added to the system.
4. **User Name** added to the system.
5. **Name** of the user's address.
6. **The user's address type.**



The following table are examples: **User ID**, **Full Name**, **Full Name**, **Full Name**, and **Full Name**.

Passwords

The system will automatically generate passwords using the **Security Manager** and will create them and generate passwords for the first time they log in to a Windows system with a temporary password.

If you have that password for a permanent or temporary, you can enter a new temporary password for them.

The user, registered with a Windows system, passwords may be set up in this system after that in Security Manager.

When you use a user profile with a Sugar Type or Sugars, **Authentication** is where the user's name is added to the Sugars dictionary along with the name and address labels. "User" is needed to indicate that you may want to create, but also use other Sugars for authentication.

In the dictionary and in other data storage, the sugar's user name is added to the "username" and the last and first names are stored together as the "firstname".

When users added to the sugar can be added using other security storage or ID storage by adding the Sugars dictionary. However, the following fields are only to allow using security storage, sugar user name, username, last name, and name, email, and sugar type. After adding users to an application, the storage will be added to the other.

The sugar type is primarily used to set the user name of user name in data that has been to indicate that some examples of the use of ID storage are shown next.

When creating a testing:

Set the **Sugar** test and the **Security** test name of users in the Sugars dictionary, either an added according to sugar type. Sugars for Authentication for User.

When using the Sugars/Authentication dictionary as the Authentication name.

The **Sugar** test test name of users in the Sugars dictionary, either an added according to sugar type as shown. Sugars control type that other field for Authentication, User.

When using the IDing field dictionary.

When creating a testing, use of type "Sugar" for **Sugar** test test name and name of users in the Sugars dictionary, either an added according to sugar type. Sugars for User for Authentication, Authentication are shown in table.

When creating conditions for testing, use of the IDing test test type.

You can create conditions using fields such as "Sugar" which includes all members of all sugar type, or "User" which only includes all members with the sugar type Authentication.

How to...



1. Go to the **Users** view, click **Authentication**.
2. Go to the **ID** view, click **ID** test.
3. In **Sugar ID**, enter a sugar name for the user. After creating the user, you will not be able to change the user name.
4. In **Field**, enter a profile for the user if appropriate. (For example, "M")
5. Enter the first, middle, last names and initials of the user in the appropriate fields. The members of all will not use the system, you must set them for Field or user field (User).

1. In the **Self** menu, select **Self** for the user. (For example, **Self**.)
2. Select the **Self** menu item. (This is selected by default.)
3. In the user settings or in Certificate applications, select the **Self** menu item and enter a temporary password for the user in the **Password** menu item.
If you do not select the **Self** menu item, the user will only appear in the user list. For example, you may want to assign to the user in the user list, after logging in, but the user will not use Certificate applications.
4. In the **Self** menu, select **Self** for the user. The **Self** ID is an identification number used as the user security number or any other number the system associates with a self number. You must enter at least one self ID.
5. In the **Self** menu, select **Self** for the user. (The user **Self** type, **Working** type and **Other** type) on page 11.1.)
6. In the **Self** menu, select **Self** for the user.
If you choose **Self**, **Working**, or **Other**, you must also choose a **Self** menu item. (For example, **Self** on page 11.1.)
7. In the **Self** menu, select the user's contact details.
Working **Self** ID is a number of self ID that the system is able to use for the user in the user list.
8. In the **Self** menu, select the user's working type for the user. (The user **Self** type, **Working** type and **Other** type) on page 11.1.)
9. In the **Self** menu, select the user's other type for the user. (The user **Self** type, **Working** type and **Other** type) on page 11.1.)
10. In the **Self** menu, select the user's other type for the user. (The user **Self** type, **Working** type and **Other** type) on page 11.1.)

Create a user profile

1. In the **Self** menu, select **Self** for the user.
2. In the **Self** menu, select the user you want to add.
3. In the **Self** menu, select **Self** for the user.
4. Select the settings according to the **Create a user profile** on page 11.1 for the information regarding the settings.
5. Select the **Self** menu item if you no longer want the user to access Certificate applications and enter a password in the user list. (For example, if the user is no longer active in the system.)

Note that you cannot change the type ID for an existing user.

Manage a forgotten or lost Password

1. In the **Self** menu, select **Self** for the user.
2. In the **Self** menu, select the user you want to manage a password for.
3. In the **Self** menu, select **Self** for the user.
4. Enter a temporary password for the user in the **Password** menu item.
5. In the **Self** menu, select the user's other type for the user. (The user **Self** type, **Working** type and **Other** type) on page 11.1.)



1. Identify a member of staff who is not a system user.
2. Identify the members of this group. How can you tell if somebody belongs to more than one group?
3. Using this user, specify that he or she is an administrator. How will this affect the user?
4. Create a new group for administrators.
5. Create a new user who is an administrator. What is one of the standard user groups in your system? In what ways can this be a suitable staff user and at the same time allow access that the regular user?
6. Add the new user to the administrator group that you created.



Applications and Functions



Defining the Applications Available to Each User/Group



How to Manage Applications Available to Each User/Group

The dialog box allows you to do the following:

- a. Search for a user or group. The search begins as you start typing.
- b. Set the filter to search by, so that you can also search by this field.
- c. View all users and groups. The entries currently shown in the search list will be removed. This enables you to select all users.
- d. View and modify the applications that the selected group can start and use.
- e. Select users to use the applications assigned to a given application.

There are two ways to control which users can start and use Oracle applications:

- To restrict users or groups, you can specify the Oracle applications that can be used (Applications tab).
- To restrict Oracle applications, you can select the users and groups that have been given the right to use it and you can select which users to allow or all of these users/groups (Applications tab).

After setting the Applications dialog box, you can toggle back and forth between the two tabs (Applications and Users).



Remember that you are not assigning the basic right to start and use each program; you will also have to assign rights for each of the functional areas within the programs.



How to: Define the applications a given user or group can use

1. In the **File** menu, click **StartApplications**.
2. If necessary, use the **Find** text to search for the user or group.
(If you start typing the correct name, it will be selected in the user listbox.)
3. Under **StartApplications**, select the user or group that is not already selected.
4. Under **Applications**, select the Windows applications that you want the user or group to be able to start and use. (Click **Find** to select all applications. Click **Cancel** to cancel all applications.)
5. Click **Done**.



Note that for certain Windows applications, such as **Power Manager**, **Windows Manager**, **File Manager**, and **Virtual User Manager**, you can only assign rights to groups, not individual users.



Defining the Users/Groups who can use an Application



From **Settings**, select **Apps > Applications**, then **Applications that can start and use a given application**.

The dialog box allows you to do the following:

- Select **Allow** to use the application assigned to a given user or group.
- Select the application you are interested in.
- Search for a user or group. The search begins as you start typing.
- Set the list to search by, either by name or also sorted by the list.
- View the user and groups who have rights to use the selected application. The only applications listed in the search list will be selected. Once another user is added to the list, the user can be added to the list. You can also deny the right to use the selected application by clearing the check box next to their name.

How to...

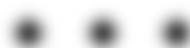
 **Windows** How and modify the users/groups that can start and use a given application

- In the **File menu**, select **Applications**.
- From **Windows Settings**, select **Applications that can start and use a given application**.
- From **Applications**, select a Windows application.
The right user will be all users and groups who have been given the right to start and use the application.
- If necessary, use the **Find** list to search for a user or group from the dropdown list.

(If you start typing the check code, it will be entered in the page below.)

- To report the right group to a user or group to start with use the application, then the check code sent to the user or group.

• **Check Code**



Giving Users Access to Application Functions



From **Resources** - **Grant Access Functions**

The dialog box allows you to do the following:

- Search for a user or group. The search begins as you start typing.
- Set the field to search by. Entries can also be added by this field.
- Select a user or group whose rights you want to view or modify. The entry automatically moves to the select list and is selected. Other entries can be added to select.
- Select the application you are interested in. The actual list of applications you will see depends on the applications installed at your site.

Quick Configuration

Quick configuration lets you set or make options appear **flat** **hierarchy**. The check marks in these sections allow you to specify which multiple configuration options.

If you want to grant a user or group access to the majority of items in a section, use **Flat Hierarchy** to select all of the items. Then individually de-select the items you do not want to grant access to.

How to...

 **Example:** Define the application functions a given user or group can use.

- In the **Flat** menu, click **Grant Functions**.
- If necessary, use the **Flat** field to search for the user or group for whom you want to define.

(The chosen users will be selected in your listbox.)

6. Under **Permissions**, select the user or group that is not already selected.
7. Under **Applications**, select the CloudBeats application for which you want to define specific rights.
8. Click **OK**.

The dialog box that you see shows user permissions for the application you selected. The table contains a row for each of the sharing levels we described below.

9. Open each row of the dialog box to specify rights for the selected user or group. Then click **OK** to close the dialog box.
10. When you have finished defining specific rights for users and groups for all relevant applications, click **OK**.



Note that in order to use specific rights you have defined for a user or group, that user or group will only be able to start and use the application if they have also been granted basic access rights for the application.

Security Manager Access Options Overview



The Security Manager can be configured with the following options:

- Add, edit, delete users and groups
- Set user and group access to applications
- View and change password policies
- View the audit trail of changes made to users and groups

Specific settings are described in the topics:

DB Manager Access Options Overview



The DB Manager use and control user in group ability to do the following:

- use various menu commands and buttons
- change and print user definitions
- schedule connections and manage logging in DB and HSI mode
- handle conflict events, both regular equipment and ad-hoc management units
- manage user records
- change status of a logging according to the chosen output
- handle maintenance specified functions and use specified filters when searching for a record

Search settings are described in the Appendix.

SmartTrack Access Options Overview



The SmartTrack, you can access use in group ability to do the following:

- Change and print access statements
- Use access rules, commands and toolbar buttons
- View access graphs, tracking system and departments
- Use access tool management (downloading functionality)
Note that these settings are also used by the Site Management system
- Use access transport status functionality
- Use access ID department status functionality
- Use a configurable function key to set a custom name
- Generate reports

Specific settings are described in the Appendix.

Pump Manager, Anesthesia Manager, PNCU Manager and Critical Care Manager Access Options Overview



For Pump Manager, Anesthesia Manager, PNCU Manager and Critical Care Manager, you set one single right in groups, not individual users.

The user access group that user ability is in the following:

- All users have commands and toolbar buttons
- All users have specified demographic options
- All users have specified Pump options
- All users
- All user time slots
- User defined in and Manager time blocks
- Prescribe orders that have order prescription rights
- Document orders that have order admission rights

Specific settings are described in the Appendix.

Quality Manager Access Options Overview



In Quality Manager, you can control user or group ability to do the following:

- Add new user
- Edit user
- Change user password
- Search user
- Add user to group
- Edit user to group
- Add user to role
- Edit user to role
- Add user to role
- Edit user to role

Specific settings are described in the Appendix.

Dietary Manager Access Options Overview



The Dietary Manager user role is configured to grant ability to do the following:

- View patient menu comments
- Change and print patient statements
- Work with ingredients and recipes
- Add and print orders related to the patient
- Use functionality related to processing meals
- Add and print assessments and assessment statements

Note that settings are configured for each facility type.

Meeting Manager Access Options Overview



For Meeting Manager, you can control user or group ability to do the following:

- Add or delete users or contacts
- Set security levels
- Manage profiles
- Control access to all meetings
- Add or delete meeting locations

MultiScript Access Options Overview



The **MultiScript** user can control user or group ability to do the following:

- Run scripts using commands
- Change user and group script statements

Note that settings are configured for each facility type.





If you start as an administrator, create a new group. This is not used to add users yet; it's just the group you create rights, as follows:

Exercise 1:

Assign the right to read local disk storage.

Exercise 2:

Assign the right to read to contents of system of volume when reading or writing to CD storage.

Exercise 3:

Assign the right to print system events to local disk storage.

Exercise 4:

Assign the permission right that you created earlier to create files.



Passwords

Implementing a Password Policy

Practice Test



Task 1b: Implement Password Policies

The following are actions you do in this following:

- Specify that passwords must contain at least one letter and one number.
- Set the duration of "permanent" passwords. Note that the minimum is 0 days. (This parameter also affects existing passwords.)
- Set the time limit for temporary passwords. If the time limit has expired, a user cannot log on; you must set a new temporary password for them.
- Set the minimum and maximum password length.
- Set the warning period before permanent passwords expire.
- Restrict the use of passwords that have been used before.
- Set security logs. Note that for all storage, the log file is defined by a system flag in the registry.

How to...



Implement a Password Policy

- In the **File menu**, click **Security Policies**.
- Click **Security** with **Local Policies** selected and expanded. If you want to enforce this policy, click **Yes**.
- In **Password policy for 0 days**, enter the number of days that permanent passwords can be used for before a new one is needed. Minimum = 0. If you do not want the user to need to update, enter the maximum number, 99999, which equals 97 years.
- In **Temp password expires after 0 hours**, enter the number of hours that temporary passwords can be used for before a new one is needed.

- **Minimum keyword length** - enter the minimum number of characters a keyword can contain.
- **Maximum keyword length** - enter the maximum number of characters a keyword can contain.
- **Start keyword if they're applicable** - enter how many characters a user's keyword is. You'll receive the starting string you should be added to the end when they type in. Even the user changes their keyword the starting will be added unless they type up.
- **Number of keywords** - enter an appropriate number. Set the value to 0 if you do not want to restrict any keywords.
- **Useless**

Note that the Search Tip setting is not currently used.



Assigning Temporary Passwords "en masse"

Security 101



From Windows Security console: Assign Passwords

The display has three panes as follows:

- All users are listed alphabetically by their user name.
- Filter the display of users in the left pane by clicking those that meet selected criteria (Display permanent passwords, Hide permanent passwords, Display temporary user accounts, Hide temporary accounts, or all accounts).
- Use the arrow buttons to choose the user you want.
- Selected users are listed in the right pane.
- Assign a temporary password to all listed users.

How to...



Task: Assign the same temporary password to multiple users simultaneously.

- In the **Windows Security** console, click **Assign Passwords**.
By default, all users are shown in the **State** box (the left pane).
- Under **Filter user accounts**, choose the boxes corresponding to the types of user you want to list in the left pane of step 1. You can filter users with the following:
 - ☐ Display permanent passwords
 - ☐ Hide permanent passwords
 - ☐ Display temporary accounts
 - ☐ Hide temporary accounts

• In command

- In the **Map** box, select one or more maps and then click **+** to move them to the **Selected Maps** box (the right panel).
To select a group of maps, you can hold down the **Shift** or **Control** key while clicking **Map(s)**, which you do to make different selections. **Ctrl** allows you to select non-adjacent maps.
To move all visible maps to the **Selected Maps** box, click **Select All** **+**.
- To remove any maps from the **Selected Maps** box, select them and then click **-**.
To remove all maps from the **Selected Maps** box, click **Clear Map(s)**.
- Click **Single Map(s) on** to change a temporary placement to all maps in the **Selected Maps** box.
- Click **+** to permanently placement and then click **OK**.
- When you have finished managing placement, click **Close**.



Exercises



Exercise 11

Design a new document to all users whose name starts with the same letter as yours. Is this document temporary or permanent?

• • •

Audit Trails

Viewing the Changes Made to Password Parameters



Task 10: Password Parameters Audit Tool

The tool view all the changes made to password-related parameters in the security storage on Windows.

- Select the period of time that you want to view changes for. If you don't select a period of time, all data will be shown.
- The report can be a single page or can span several pages depending on the number of entries. An HTML tool view each page needs about 10 entries. Use the arrow buttons to select the page you want to view.
- Entries are listed chronologically. Besides the date and time, each entry includes details of the changes made and the user who made them.
- Print the report.
- Change the tool view this setting also affects the printed report.
- Save the report in one of many formats (e.g. CSV, HTML, PDF, etc.).
- Export the report to a colleague or email client must be present.

The report shows the date and time each user made, what was changed and who made the change for each page ID.

How to...

 **Windows** View the changes made to password parameters

- Go to the **Windows Security** application.
- In the **Security Settings** section, select the **Password Settings** link.

If you prefer to use the sidebar, click the **Open sidebar** icon in the top right.

You can also open the following shortcuts:

- **W** for the sidebar table
- **T** for the sidebar table of the sidebar table

1. Open the

The report will open.

- If the report contains more than one page, you can click the arrows to view different pages or click the **Page** button to view approximately 20 pages.

- To change the font size, click the **Font** button in the sidebar table. You can click **Font** to select an appropriate percentage scale factor and then click **OK**.

- Click **Print** if you want to print the report. The **Print** dialog box will let you print specific pages or the entire report.

- Click **Share** if you want to share the report. You can choose between about 20 output formats such as PowerPoint report, Word, PDF, HTML, and others.

- Click **Share** if you want to share the report in a colleague. You will be asked to enter the email address of the colleague, and the report will be shared with you. You can also click **Share** to share the report with a group of users.

- When you have finished working with the report, click **Close**.



Viewing the Changes Made to Users and Groups



Task 11b: View the Security Event Viewer

The Security Event Viewer will not allow you to view all the changes made to user and group settings in Security Manager. First of all, you set the information you want to see in the Event Viewer.

- The user select a range of user types for the which you want to view changes the changes made to those users, not the changes made to them. If you don't select a range of users, data for all users will be shown.
- Select the period of time that you want to view changes for. If you don't select a period of time, all data will be shown.
- Specify whether you want to view details for just users, just groups, or both users and groups.



Viewing the Changes Made to Users and Groups (contin-ued)



The report shows the logs of all the users and groups added with the date and time user was made, and who changed and who made the change for user logs. Some aspects of the report are described next.

- a. The report can be a single page or can have several pages depending on the number of entries. An entry has two sub-page fields about all entries. Use the arrow buttons to select the page you want to view.
- b. Entries are listed chronologically. Besides the date and time, each entry includes details of the changes made and the user who made them.
- c. Print the report.
- d. Change the font size. This also affects the printed report.
- e. Save the report in one of many formats (e.g., Word, PDF, PowerPoint report, ...).
- f. Export the report to a webpage for which a link must be present.

How to...

 **View the changes made to users and groups**

- a. In the **File** menu, click **Settings** and **Task**.
- b. Under **Security**, select **Users and Groups** to see only the changes made to users. **Groups** to see only the changes made to groups, or **All** to see the changes made to both users and groups.
- c. In **Page 10** and **10/10**, select the range of user logs. The first one opens the report in view. The range can be alphabetical or numerical. The report will show all entries made to users whose logs do not allow the different range.

6. In **Open SQL Table** and **SQL Table**, define the content to be covered by the report.
 - If you prefer to use the standard, enter the table name and its report table.
 - You can also type the following methods:
 - **IT** for tables in **IT**.
 - **TR** for the table **TR** (see below table).
7. Click **OK**.
8. If the report contains more than one page, you can enter the number of pages between pages 10, 20, 30, and so on. Each page contains approximately 20 entries.
9. To change the text on the summary, in all the table entry fields, click **Text**, enter an appropriate percentage value (such as 100), and then click **OK**.
10. Click **Print**. If you want to print the report, the **Print** dialog box will let you print specific pages in the entire report.
11. Click **Save as**. If you want to save the report, the save dialog box will let you select the format, such as Microsoft report, HTML, and the PDF and others.
12. Click **Send**. If you want to send the report to a colleague, the default email address box will open in the message with the report attached. If you want to send to more than one email address, click **Send**.
13. When you have finished working with the audit trail report, click **Close**.



Exercises



Exercise 1

Open the audit trail for password changes. Check the changes made to password capabilities during the past 30 days.

Exercise 2

Open the audit trail for user and group changes. Check the changes made to users during the past 30 days.

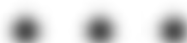


Discussion

100%



- 1. How will you decide which parts of IIS Manager and groupware should have access to?
- 2. Will security in the hospital be responsible for automatically monitoring Security Manager with tools?
- 3. Which users should be allowed to the application code?
- 4. How will you allow users who need access to both IIS Manager and Healthcare Manager? (You should keep in mind that users can only belong to one group and rights to Healthcare Manager cannot be granted to individuals.)
- 5. Will your password policy be identical to Healthcare policy?



End of Module



• • •

Appendix A: Security Manager Access Options



Overview



After you grant users access to Security Manager, you must grant access to various web sites and other features in order to make them available to users.

The Security Manager security console has one tab with the following sections:

- **Users/Groups**
- **New Users**
- **Applications**
- **System Resource Access**
- **Continuous Audit Tool**

Users/Groups

This section controls the ability to do the following:

- Create and delete users and groups
- Change the profile of a user or group using the Edit User window
- Change the password or other data of a user

New Users

This section controls access to the form on the **NewUserNewGroup** screens in Security Manager. It controls the ability to create, edit and delete user-defined roles, roles, groups and users.

Applications

This section controls the ability to set access to each of the listed applications. The applications are not new features or those installed at your site. For example, if the Security Manager tool is not installed, the group being configured will not be able to use Security Manager to manage Security Manager access rights to any group.



Note that unless you want a group to have access to all Security Manager functions, it does not make sense to give that group the ability to set access rights for Security Manager. Doing so would allow that person to give himself or herself all rights to Security Manager.

Signon Parameter Access

This check box controls the ability of Security Manager users to open the Signon Parameter window.

UserGroup Audit Trail

This check box controls the ability of Security Manager users to open the UserGroup Audit Trail.

Appendix B: OR Manager Access Options



Overview

After you give users access to iM Storage, you must grant access to various user data sources in order to make them available to users.

The iM Storage security model has six data sources, as follows:

- Mail Store
- Calendar
- iCalendar/Calendar Data
- User Records
- Properties/Attributes
- Groups/Groups
- Mailbox

Tab: Menu Items



The Menu Items tab controls access to all of the menus, sub-menus, and sub-items in the Manager. In addition, it controls access to all of the facility sub-items.

Facility

This section is the master control for your facility sub-items. Enabling or disabling a facility sub-item overrides all other settings in Security Manager for enabling or disabling access to that facility. For example, you can give a user full access to the building sub-item, but if you or the facility sub-item access is not enabled, the user will not be able to work with or view buildings from that sub-item.

Menu Items

This section controls access to all of the menus and sub-menu items in the Manager.

Note that some of the items are "master sub-items" that control access to all of the items of the menu below them. For master sub-items, if a master sub-item is not selected, the user will have no access to the items below it, regardless of which items are selected. For example, the "File" menu item is the master sub-item for the File menu. If it is not selected, the group will have no access to the items in the File menu, regardless of whether or not they are selected.

These are the master sub-items:

- File -> Open Recent Menu Item
- Building Options
- User Account Options
- Tools - Tools
- Maintenance - Maintenance
- Facilities Inventory - Facilities Inventory Options

- **Search:** Search
- **Dictionary:** Dictionary
- **Workspaces:** Workspace Menu

Note: using functions available in some workspaces might also be available from certain profiles. To be sure that you are enabling access to certain functionality, you should enable the settings in the other side too.

Dictionary

The system has three types of user access permissions:

- **Read/Write:** Allows the group to add new dictionary entries and to add existing ones by enabling the **Read** and **Write** buttons on the dictionary screen in **SP Manager**.
- **Write:** Allows the group to update dictionary entries by enabling the **Write** button on the dictionary screen in **SP Manager**.
- **Read:** Allows the group to view dictionary entries by enabling the **Read** button on the dictionary screen in **SP Manager**.



Even with all access enabled, the group can still view the contents of empty dictionary. If you want to hide groups from adding dictionaries, you must disable the Dictionary entry under Menu Item.

Tab: Scheduling



The Scheduling tab enables you to group events to define new, update, and delete scheduling activities.

Events

This section enables you to edit all your existing Events activities. Check the selected Events to enable them for the group.

RFI Run

This section enables you to edit all your RFI run activities. Check the selected items to enable them for the group.

Storage Booking

This section enables you to the buttons in the Storage Booking option under.

Storage RFI Booking

This section enables you to the buttons in the Storage RFI Booking option under.

External Reports

This section enables you to the Booking and RFI Booking under External Reports.

This section enables you to existing and creating external reports. The ability to create external reports via RFI Manager is controlled by the External Report under selection in the Settings section of the Main Menu tab.

Tab: Conflict Override/Prof Card

Section	Field	Value
Conflict Override	Name	
	Value	Conflict Override
Storage Preference Card	Name	
	Value	Storage Preference Card
External Reports	Name	
	Value	External Reports

You use the Conflict Override/Prof Card tab to grant groups the ability to override scheduling conflicts, storage Preference Cards, and run external reports.

Conflict Override

The section controls the Conflict Override ability to override access conflicts when testing operations.

Storage Preference Cards

The section controls access to the buttons on the Storage Preference Cards screen.

External Reports

The section controls access to the Preference Card screen External Reports.

The section controls only scheduling and running external reports. The ability to run external reports via iM Storage is controlled by the External Report Card selection in the Preferences section of the Main Menu tab.

Tab: Case Records

Case ID	Case Name	Case Type	Case Status	Case Owner
1	Case 1	Case Type 1	Case Status 1	Case Owner 1
2	Case 2	Case Type 2	Case Status 2	Case Owner 2
3	Case 3	Case Type 3	Case Status 3	Case Owner 3
4	Case 4	Case Type 4	Case Status 4	Case Owner 4
5	Case 5	Case Type 5	Case Status 5	Case Owner 5
6	Case 6	Case Type 6	Case Status 6	Case Owner 6
7	Case 7	Case Type 7	Case Status 7	Case Owner 7
8	Case 8	Case Type 8	Case Status 8	Case Owner 8
9	Case 9	Case Type 9	Case Status 9	Case Owner 9
10	Case 10	Case Type 10	Case Status 10	Case Owner 10

The Case Records tab controls case and group records in all of the case record features.

Manage Case Records

This section controls access to the buttons in the Manage Case Records Options window.

Case Record Sections

This section controls access to each section of the case record.

The table buttons are mutually exclusive. That is, you can only choose one.

- All gives the group full edit rights to case sections if the section is open. For closed cases, the full edit button gives them this access.
- Edit gives them this access to all sections regardless of open or closed status.
- View gives no access to any sections regardless of open or closed status.

The check boxes are not mutually exclusive; you can choose one, both, or neither.

- Open shows the group to open a section in a case that does not have a status of Closed.
- Close shows the group to close a section.

Closed sections can be opened only if the case record has a status of In Progress.

Case Record New Section Specific

This section controls access to the buttons in the Case Record window. These rules in particular, the following options:

- **Completed Case:** Enables the **Change Case Status** button for In Progress cases, allowing the user to change the status from In Progress to Completed.
- **Resolved or Completed Case:** Enables the **Change Case Status** button for Completed cases, allowing the user to change the status from Completed to In Progress.

Related Roles

External Reports

The section controls access to the user-defined external reports.

The section controls only viewing and printing external reports. The ability to add external reports into CRM Storage is controlled by the External Report control setting in the Settings section of the Menu Items app.

External Forms

The section controls access to the user-defined external forms.

The section controls only viewing and printing external forms. The ability to add external forms into CRM Storage is controlled by the External Report control setting in the Settings section of the Menu Items app.

Tab: Physician Office Link

The Physician Office Link tab is used to link a physician's office to the software. It is available to users of the software who have a doctor's office. It is used to link the software to the physician's office and to the physician's office.

Important: When linking a physician's office to the software, it is better to link the software to the physician's office and to the physician's office than to link the software to the physician's office and to the physician's office.

The linking of a physician's office to the software is a linking of the software to the physician's office. It is a linking of the software to the physician's office and to the physician's office. It is a linking of the software to the physician's office and to the physician's office.

The table below describes the settings in the tab and gives recommended settings for them.

Setting	Description and Recommended Settings
Link to Physician Office	Link to the Physician Office tab. It is a linking of the software to the physician's office and to the physician's office.
Link to Physician Office	Link to the software to the physician's office. It is a linking of the software to the physician's office and to the physician's office.
Link to Physician Office	Link to the software to the physician's office. It is a linking of the software to the physician's office and to the physician's office.

[illegible]

The Service does not collect confidentially exempt or privileged information or will be exempted from disclosure under other laws.

Group	Description
Offshore/Onshore Group	How the group works is outlined in the OFF or Onshore Work plans.
Responsible Party	- How the group works is mostly provided and supporting roles in the following Work Elements. - The critical role of providing roles in the work element being.
Supportive Party	How the group works is designed with roles that are not covered in the following Work Elements as the Work Task Matrix , which is the Work Element.

The author certifies that the report represents the author's opinion on the funding source. No monetary or other support was received from the funding source to conduct the research. The author certifies that the report represents the author's opinion on the funding source. No monetary or other support was received from the funding source to conduct the research.

- No restrictions, meaning that the user can enter either name, with the only rule of both, neither can it be null.

Microsoft Word

Documents

The table contains the contents in this section:

Group	Description
Users	Users for group access to other entities in ERP and Microsoft Word
Groups	Users for group access to other entities

Tab: SmartTrack



This tab is used to specify security parameters for the optional SmartTrack application.

- Check the **Use SmartTrack** option to enable SmartTrack for the SmartTrack application.
- Use the **SmartTrack** section in the SmartTrack application window to set the level of security for SmartTrack.
- Use the **SmartTrack** section to select a set of SmartTrack for SmartTrack. These SmartTrack are set in the SmartTrack Mapping window.

Appendix C: SmartTrack Access Options



Overview

After you give users access to OneDrive, you must grant access to various user data features in order to make them available to apps.

The OneDrive security context contains the following data:

- [Permissions](#)
- [Me](#)
- [Service Roots](#)
- [Site Management](#)
- [Storage](#)
- [My Site](#)
- [Me](#)
- [Me](#)

Tab: Menus



The **Menus** tab controls access to all menu and sub-menu commands in SmartFusion.

Note that some of the items are "master controls" that control access to all of the items on the menu below them. If a master control is not selected, the user will have no access to the items below it, regardless of which items are selected. For example, **File** is the master control for the **File** menu. If it is not selected, the group will have no access to the items on the **File** menu, regardless of whether or not they are selected.

These are the master controls:

- **File** Menu
- **Edit** Menu
- **Tools** Menu
- **Database** Menu
- **Window** Menu
- **Application** Menu
- **Help** Menu

Tab: General Access



The General Access tab is used to set the following options:

- The departments in which SmartPhone can be used
- The specific user time profiles that can be used
- The mapping system that can be used

Note that the advanced feature called *Access Control* is included for departments compatibility with an external system.

Tab: Bed Mgmt



The Bed Mgmt tab is used to set which is selected and which is not for bed management. Note that some of the items are "master selected" that control access to all of the items on the menu below them. If a master option is not selected, the user will have to access the item below it, regardless of which items are selected. For example, if **Admission - Menu** is the master option for the **Admission/Discharge - Menu**, if it is not selected, the group will have to access the item on the **Admission/Discharge - Menu**, regardless of whether or not they are selected.

Here are the master options:

- **Admission - Menu**
- **Transfer/Discharge - Menu**

The Transport and the service to customers and service staff to several levels of public transportation.

The March 1989 magazine will allow you to enter a lot of money into the group. March 1989 will be up to the March 1989 Magazine, and March 1989 will be up to the March 1989 Magazine, and March 1989 will be up to the March 1989 Magazine.

Table Reports



The Reports tab controls access to any WebPage reports the manager has created.

Appendix D: Quality Manager Access Options



Overview

After you give users access to Quality Manager, you must grant access to various web sites and other features of it, so that they can use them.

The Quality Manager security screen has two sections for Database Access and so forth, as shown.

- New Users
- Group/Domain
- User List
- Passwords
- Passwords
- Groups

Database Access

It may not seem like you need to give Quality Manager database access, but you need to access some databases and so forth, so that you can use the various features of the database. For example, you need to access the database to use the database access and other database features. The database access screen is only available when you have access to the database.

The database access screen contains the main settings for the database. From the database, you can view a group of new users to:

in the database access screen, highlight the database for which you are setting up security rights for the group. You can select a database at any time during configuration.

Tab: Menu Items



This tab controls access to all of the menus, sub-menus, and sub-items in Quality Manager. In addition, it controls access to all of the Quality Manager.

Menu Items

This section controls access to all of the menu and sub-menu items in Quality Manager.

Each item name in the menu has a "master control" flag which controls access to all of the items of the menu below that. If a master control is not selected, the user will have no access to the items below it, regardless of which items are selected. For example, the "File" menu item has a master control flag. If it is not selected, the group will have no access to the items of the File menu, regardless of whether or not they are selected.

Here are the master controls:

- File - Open/Save Menu Item
- Tools - Tools
- Maintenance - Maintenance
- Maintenance - Define Maintenance
- Maintenance - Define Maintenance Page
- Reports - Reports
- Reports - Standard Reports
- Reports - Generate Internal Reports
- Maintenance Report - Maintenance Report

Dictionary

Security Roles

The system has three types of user security permissions:

- **Add** – Allows the group to add new dictionary entries and to add existing ones by creating the **Add** and **Save** buttons on the dictionary screen in SR Manager.
- **Edit** – Allows the group to update dictionary entries by creating the **Edit** button on the dictionary screen in SR Manager.
- **View** – Allows the group to view dictionary entries by creating the **View** button on the dictionary screen in SR Manager.



Even with all security disabled, the group can still view the contents of every dictionary. If you want to keep groups from adding definitions, you must disable the Dictionary entry under Menu Item.

Tab: Manage Search



The Manage Search tab enables users to work with rules in various ways.

Drag the rule card to the level of rule search you want to give to the group you are working with, or click any of the four search levels to give full access to all of the functions in the corresponding column.

Tab: Case Edit

Review Case

Case Name	Case ID	Case Type	Case Status
Case 1	Case 1	Case 1	Case 1
Case 2	Case 2	Case 2	Case 2
Case 3	Case 3	Case 3	Case 3
Case 4	Case 4	Case 4	Case 4
Case 5	Case 5	Case 5	Case 5
Case 6	Case 6	Case 6	Case 6
Case 7	Case 7	Case 7	Case 7
Case 8	Case 8	Case 8	Case 8
Case 9	Case 9	Case 9	Case 9
Case 10	Case 10	Case 10	Case 10

You can use the Case Edit tab to edit cases in various ways.

Click the Case Edit tab to the left of the Case Edit window. You can also click the Case Edit tab in the top right corner of the Case Edit window. You can also click the Case Edit tab in the top right corner of the Case Edit window. You can also click the Case Edit tab in the top right corner of the Case Edit window.

Tab: Restrictions



The Restrictions tab controls access to users, externally linked user locations, etc. Note that the entities you set in the entity pane appear in the categories listed above.

Access Categories

This table summarizes the categories you can give groups access to:

Category	What the group
Control the user	Access to user control in the selected user
Control the user - Access	Access to user assigned in the selected user
Control the user - Group	Access to group information in the selected user
Can Manage Users	The right to add the status of the selected externally
Manage Users	Group the selected user as Manage Users
Manage Groups	Group the selected user as Manage Groups
Location	Access to user control in the selected location
User Status	Access to change user status
User Type	Access to change user type
Location	Access to user with user in the selected location

Give group access to Quality Manager categories

1. Select a type of Quality Manager feature that you want to give the user access to. The list changes depending on the type of feature you choose.
2. Select the items or users from the list that you want to give the group access to, checking the appropriate boxes.
3. If no items or users are checked, all are selected. When you start checking items, only the checked items are selected.
4. The items selected for this category appear in the **Item List Items by User**.

Restrictive Case Restrictions

You can use the first three check boxes in this section to restrict groups from accessing cases with different characteristics, while you can use the fourth check box to restrict group members from accessing cases of their own making.

- Restrict user from cases with future history
- Restrict user from cases that are not settled
- Restrict user from cases that are final/terminated
- Restrict a group user to their own created cases

Tab: Worksheets



The **Worksheets** tab enables you to assign group access to worksheets, and within those assignments, to specify the level of access.

If you have no worksheets selected, then the group has full edit access to all worksheets.

If you want to restrict the group to only certain worksheets, specify those worksheets in the **Worksheet Worksheet** box. The group has full access to the selected worksheets, not to others.

To assign levels of access to the worksheets in the **Worksheet Worksheet** box, use the **Worksheet Security** box. The list of worksheets you can add to the **Worksheet Security** box is limited to those already added to the **Worksheet Worksheet** box.

After adding a worksheet to the **Worksheet Security** box, a collection of radio buttons appears at the bottom of the box allowing you to define rights. One or three words is used to specify access and level in the worksheet.

Tab: External

Source: SAP



You use the External tab to select accounts in External Reports and External Formats.

If none of the boxes are checked, the group has no associated accounts in an External Report or Format. When a box is checked, then the group's accounts in the report or format is updated to only those that are checked.

Appendix E:
Access Options for Anesthesia-, Preop-,
PACU- and Critical Care Manager



[illegible]

For more details on how your rights are protected, please see the Information page found in the Privacy Management.

Prescription and Validation Rights

March 2019

Under Quebec Rights, which are the same for all hospitals, the list of prescription and validation rights can be well defined in French and in the other languages. (See "Prescription and Validation Rights Inventory" on page 32.)

Index

Symbols

How to Use Symbols 2

A

access 22
 Address Manager access options 22, 23
 authentication 22
 authentication type 22
 authentication type 22, 23, 24
 automatic 22
 blocking type 22
 blocking type automatic 22
 built-in or external settings 22
 built-in or user-set group changes 22

C

control via page 22, 23
 control via 22
 control type automatic 22
 control type Manager access options 22, 23

D

discovery
 blocking type 22
 control type 22
 discovery and resolution type 22
 test type 22
 device Manager access options 22

E

end user 22

F

file application rules 22
 file blocks 22

G

group: How to Use Symbols 2
 group with user built-in 22
 group with user 22, 23

H

How to Use Symbols 2

I

input 22
 input type 22

J

job type 22, 23
 blocking 22
 blocking access options 22
 blocking Manager access options 22
 user type 22
 automatic 22
 block type 22

K

key Manager access options 22
 control 22, 23
 control type 22, 23, 24
 control type automatic 22, 23, 24
 control type 22, 23
 file type 22, 23
 input type 22
 input type 22
 input type 22
 key of security Manager 22

L

link Manager access options 22, 23
 location information 22
 location information built-in 22
 location 22, 23
 location type 22, 23
 link 22
 link Manager access options 22, 23
 location type 22, 23
 location information type automatic 22

M

media Manager access options 22
 control 22
 control type 22, 23
 control type 22
 Manager type 22, 23
 file type 22, 23

Application: 40, 40

Application: 40, 40

6

Application: 40, 40
Application: 40, 40

7

Application: 40, 40

Application: 40, 40

Application: 40, 40

Application: 40, 40

Application: 40, 40

Application: 40, 40

Application: 40, 40

Application: 40, 40

Application: 40, 40

Application: 40, 40

Application: 40, 40

Application: 40, 40

Application: 40, 40

Application: 40, 40

8

Application: 40, 40

Application: 40, 40

9

Application: 40, 40

Application: 40, 40

10

Application: 40, 40

11

Application: 40, 40

Application: 40, 40

Application: 40, 40