



ROSS Module Summary

Screens and Roles

Role: Account Manager

Gov	Dispatch	Provider	Organization Type
true	false	false	ARTCC
true	false	false	Agency
true	true	true	Geographic Area Coordination Center
true	false	true	Government (Non-Dispatch)
true	false	false	Government (Non-Dispatch)
true	true	true	Local Cache
true	true	true	Local Dispatch

Screens

Name	Editable
Airport	<input type="checkbox"/>
Audit	<input type="checkbox"/>
Aviation Hazard	<input type="checkbox"/>
Catalog	<input type="checkbox"/>
Compact	<input type="checkbox"/>
Contract	<input type="checkbox"/>
Direct Order Affiliation	<input type="checkbox"/>
User Accounts	<input checked="" type="checkbox"/>

Functions

Name	Editable
Complex Incident Management	<input type="checkbox"/>
Fill With New Resource	<input type="checkbox"/>
Non-Local Multiple Reassignment	<input type="checkbox"/>
Transfer Incident	<input type="checkbox"/>

Description

The Screens and Roles module is the internal brain of ROSS. Based on the user's assigned roles (e.g., Dispatcher, Data Manager) and where they are working (e.g., NICC, GACC or local dispatch), this module controls which screens the user may open and which of those they may edit. This module is extremely powerful and any changes to it must be carefully planned and executed to avoid widespread application problems.

The national System Administrator uses this module to create or modify a role established in the application. Access to screens may be turned on or off based on differing criteria. Because this module is so powerful, only the national System Administrator has access. This person has a full and complete understanding of how each setting affects the application and the ramifications of any changes.



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The selected fields in the screen above demonstrate how the module works. In this case the role is Account Manager at the Local Dispatch level. Of all the screens available in ROSS, these users may only view and edit the Users Accounts screen. These settings apply to all Account Managers at the Local Dispatch level anywhere in the nation.

The module also allows the System Administrator to associate Functions with a given user role. Functions equate to specific actions that may be performed on a screen and are typically accessed via a button, checkbox, tab, or menu option. By associating a function with a user role, only users who have been assigned that role are able to carry out the action. Users who do not have the pertinent role may be permitted to access the related screen and perform other work but cannot access the function.

To illustrate, the Complex Incident Management Function (*see Complex Incidents module information*) has been associated with the Dispatch Manager role. The 'Complex' checkbox on the New Initial Report or Incident screen is the 'function' used to designate a complex incident. The checkbox is currently enabled only for users who have been assigned the role of Dispatch Manager. Users, who are Dispatchers, but not Dispatch Managers, may utilize the screen to create an incident but not a Complex.

This module has a direct relationship with all of the modules in the application. It controls the access and edit permissions at all levels of the dispatch organization.

Data Information:

Data Element	Data Definition
Role	The proper function of a person who has been given access to ROSS (e.g., Data Manager, Dispatcher, Basic User). A person may have multiple roles.
Organization Type	Each organization has a principle role (or type). These include Agency, Dispatch Center (national, geographic or local level), Cache (national or local), Government (Non-Dispatch), Non-Government, and Vendor.
Gov	Indicates whether or not the organization is of type government.
Dispatch	Indicates if the organization is a dispatch organization or not.
Provider	Indicates if the organization can provide resources.
All Screens	A list, by screen name, of all the screens available within the ROSS application.



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Data Element	Data Definition
Screens and Permissions	A list of all the ROSS screens that users with the selected role may view. Any changes affect all ROSS users with that role.
Editable <i>checkbox</i>	Indicates whether or not users with the selected role may edit the selected screen. When unchecked, they may only view the screen.
Functions	A list of the functions that users with the selected roles may perform. The list includes Complex Incident Management, Fill with New Resource, Non-Local Multiple Reassignment, and Transfer Incident. All are currently associated with the Dispatch Manager role.
Functions and Permissions	Specific actions that may be performed on a screen and are typically accessed via a button, checkbox, tab, or menu option.