

# SECURITY ADMIN



## FMW Web

Financial Manager's  
Workbench - Web edition

Peace of mind through comprehensive, fine-grained security.



Security is a critical aspect of any large scale budgeting and reporting system. The FMW Security Administration module allows each object (e.g. a report, tree, account) to be secured in multiple contexts. For example an account might have a security context related to who can modify its definition, as well as another context related to who may edit or view data associated with the account. Security attributes may be defined at a role level and multiple roles assigned to individual users to provide the necessary level of access. If necessary the security may then be fine-tuned for a specific user outside of the roles assigned.

The FMW Security Administration module allows fine-grained control to be exercised over every aspect of system security and access. It ensures both data and model integrity as well as confidentiality of sensitive information, while facilitating large scale collaboration in a highly secure environment.

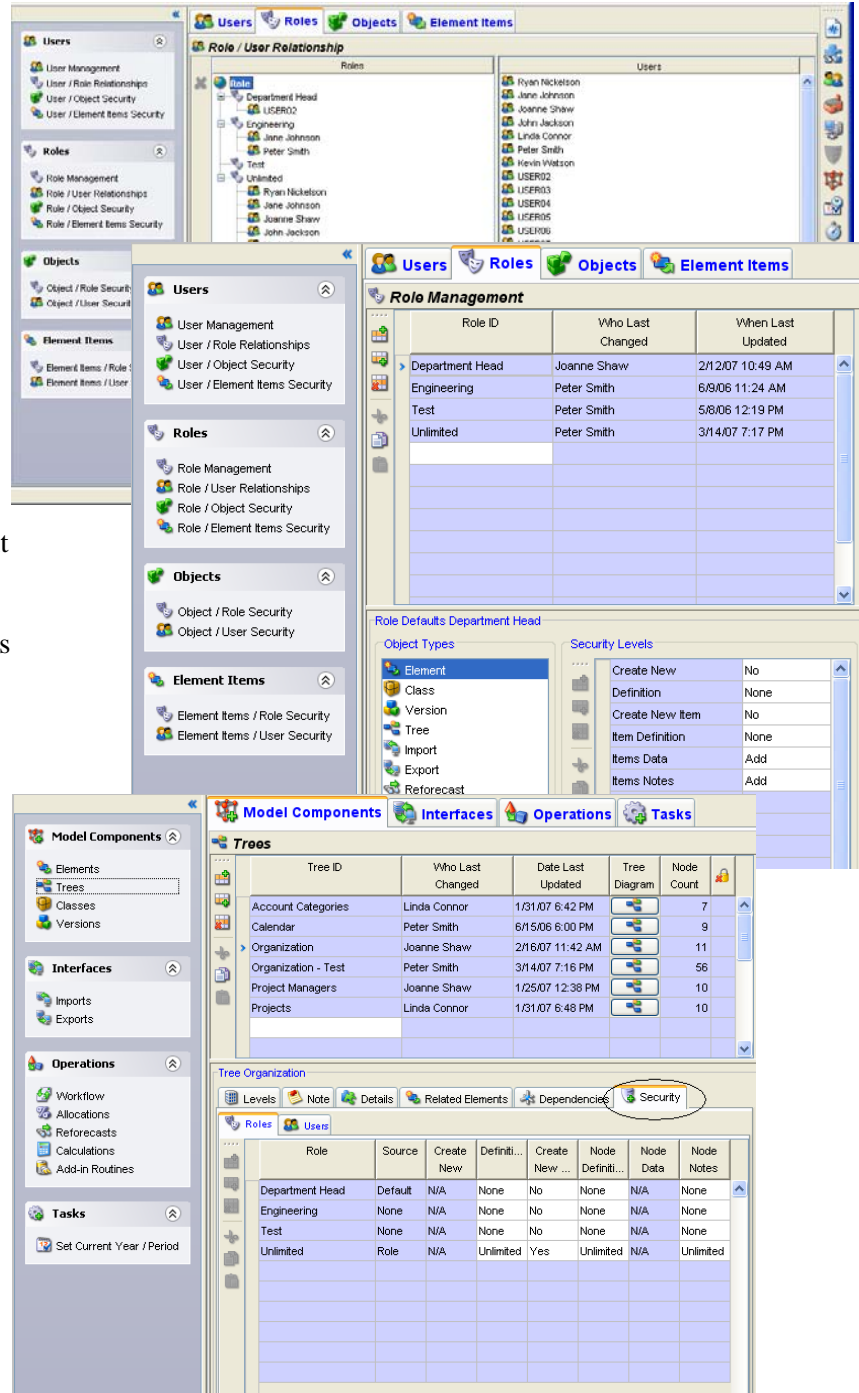
User ID	User Full Name	Password	Password Last Updated	eMail	Active	Major Role
DAN RICHARD	Dan Richard	●●●●●●	Mar 2, 2007	drichard@racsoft.com	<input checked="" type="checkbox"/>	System Administrator
JANE	Jane Johnson	●●●●●●	Dec 3, 2004	Jane.Jons@racsoft.com	<input checked="" type="checkbox"/>	Planner
JOANNE	Joanne Shaw	●●●●	Jan 24, 2007	jlenzc@racsoft.com	<input checked="" type="checkbox"/>	System Administrator
JOHN	John Jackson	●●●●●●	Nov 11, 2004	jjackson@racsoft.com	<input checked="" type="checkbox"/>	Planner
LINDA	Linda Connor	●●●●●●	Jan 23, 2007	linda@racsoft.com	<input checked="" type="checkbox"/>	Model Administrator
PETER	Peter Smith	●●●●●●	Apr 11, 2006	peter@racsoft.com	<input checked="" type="checkbox"/>	System Administrator
USER01	Kevin Watson	●●●●	Feb 21, 2005		<input checked="" type="checkbox"/>	Planner
USER02		●●●●●●	Feb 9, 2007		<input checked="" type="checkbox"/>	Planner
USER03		●●●●	Feb 21, 2005		<input checked="" type="checkbox"/>	Planner
USER04		●●●●	Feb 21, 2005		<input checked="" type="checkbox"/>	Planner

Module	Description	Licensed	Active	Active for User
	System Administration	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Security Administration	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Model Administration	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Job Scheduler	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Process Monitor	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Reporting	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Operating Plan	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Salary Plan	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

## Key Features

- Roles.** The use of role based security significantly simplifies the maintenance and definition of security attributes.
- Role / User relationships.** A graphical modeling tool is used to assign roles to users or remove roles from users. A user's security is derived through combination of the roles assigned.
- User-specific security.** Once roles have been assigned to a user, it is then possible to further refine security at the user level for fine-grained control. For example access to a specific report may be granted to a user, even though the combination of roles does not grant access to the report.
- Any object may be secured.** Each FMW object, (e.g. element, version, tree) may be optionally secured. In some cases it might be deemed unnecessary to secure a commonly used object.
- Multiple contexts.** Multiple aspects of each object or item may be independently secured. These vary by type of object. For example, for element items (e.g. an account or department) there are separate security contexts for Item Definitions, Item Data and Item Notes.
- Security may be maintained within each object definition.** For example, when creating a new tree, the security of the tree may be defined in the same screens as the tree definition, without having to switch to the Security Administration module.



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