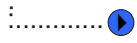




# InfoSecurity

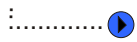
## Features



Security is the prevention of malicious access to sensitive data by unauthorised persons. InfoSecurity provides a comprehensive security structure, which allows the admin and maintains control at various levels as shown below in the flowchart. This is done by setting permissions for each level. Also the subordinate level can only be given rights as a sub-set to those given to its superior level.

- Centralized access control
- Dynamically created menus
- Audit Trails
- Complete log of events in history table
- Security Admin Functions
  - User Profile
  - New Language
  - Access Rights

## Architecture

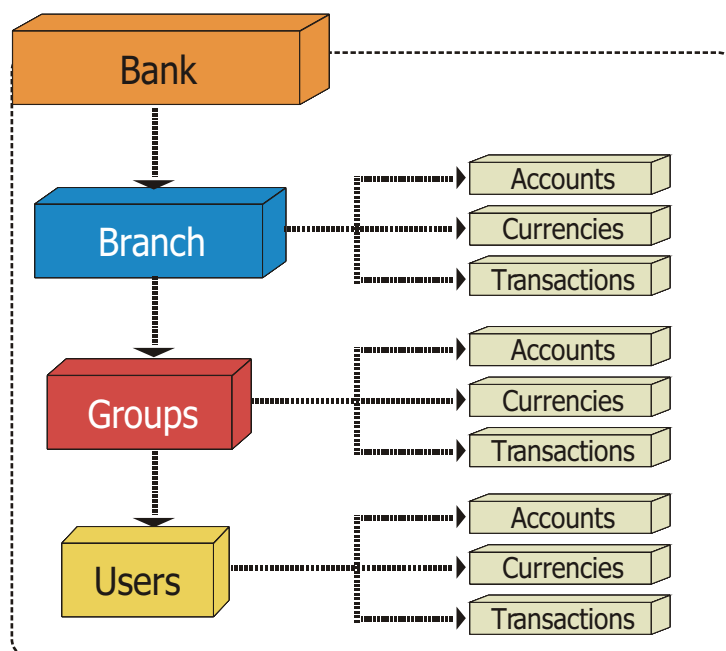


The InfoSecurity system can be deployed across various platforms on account of its flexible architecture based on the Bank's requirements.

InfoSecurity provides a detailed security structure which allows the administrator to maintain control at various levels. These levels are as listed below,

- At the **Bank Level** - where the application has been configured.
- At the **Branch Level** - Every Bank can have multiple Branches, security checks are maintained at each of these Branches.
- At the **Group Level** - such as President, CEO, Manager, Executive, Assistant, etc. - In every Branch.
- At the **User Level** - These users have to be listed under any one Group and inherit the permissions listed for the Group.

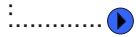
Security checks are also maintained at the Account level, Currency level as well as Transaction level at every bank, branch, group and user.





# InfoSecurity

## Advanced Features



The security component allows the definition of users and groups and their related menus. Menu names are also customizable. The user and group definition includes assignment of menu options along with add edit and delete rights to each object. Signature levels can also be defined at the user / group level. InfoSecurity also provides security at an advanced level. The features incorporated at this level are:

### LOGIN

Every user of the system needs to have a login and password to be able to enter into the application. The user is authenticated based on the combination of the login and password and all permissions assigned to the particular group the user belongs to are loaded at this stage.

### OBJECT PERMISSIONS

This includes permissions like Add, Edit, Delete and Browse in case of records.

### MENU PERMISSIONS

Users of a particular group can view only the menu items for which the group has been given rights.

### SIGN / UNSIGN

InfoSolutions has a concept of maker checker, where the user from a superior group of a higher level needs to check the records entered by subordinate.

Unless a group has permissions to unsign a record, the user of that group cannot modify the record.

When a particular record is added / modified, an audit trail of the record is created and every time the record is modified the events are tracked for future reference in the audit trail.

## Contact Us

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