



SECURITY ROLES AND USER GROUPS



BACKGROUND

- T&E 9 utilizes a single security role assigned to user to determine what menu options user has
- T&E 9 factors in user licensing to suppress options user does not have seat license for
- T&E 10 utilizes CP framework User Groups to control menu options
- CP framework allows user to be assigned to multiple user groups



CHALLENGE

Provide clients ability to automatically assign T&E users to the appropriate user groups based on T&E security role and licensing



CP USER GROUP CONCEPT

All Inclusive User Groups

- Example
 - Employee User Group
 - Desktop
 - Manage Work Schedule
 - Manage Timesheet
 - Manage Expense Report
 - Manage User Group
 - Desktop Manage Work Schedule
 - Manage Timesheet
 - Manage Expense Report
 - Manage Resource Work Schedules
 - Manage/Approve Timesheets
 - Manage/Approve Expense Reports

• **T&E Security Roles would only need to be associated to ONE User Group**

Additive User Group

- Example
 - Employee User Group
 - Desktop
 - Manage Work Schedule
 - Manage Timesheet
 - Manage Expense Report
 - Manage User Group
 - Manage Resource Work Schedules
 - Manage/Approve Timesheets
 - Manage/Approve Expense Reports

• **T&E Security Roles would be mapped one or more User Groups**



SCENARIOS



Scenario - New user is granted access in T&E

When user account is created, the system will take into consideration the person's security role and seat license to assign user to proper user groups



Scenario - User Security Role Changed to Manager

When security role is changed, the system will remove employee from appropriate user groups based on old role and then add them to user groups based on new role and user license



Scenario - User Granted Access

System will look at security role for the user groups the user must be placed in taking access into consideration (Insert where missing)



Scenario - Remove User Access

System will look at security role for the user groups the user must be removed from taking access into consideration