

BR_User – User Services

Revision history

2017-03-24	Robin Lamacraft	Original draft
2018-04-17	John Lucas	Clarifications in Actions and Data Under Control

SCOPE

This module must be used to create, edit, delete and retrieve data about a User of the current Project. Each User has the properties defined under “Data Under Control of this Module” below.

ACTIONS

The normal user operations are:

1. To show a user their own details (minus password)
2. To allow that user to change their information (including password).

The admin user operations are:

1. To show any user’s details (minus their password)
2. To allow that admin user to change any information
3. To create or delete users
4. To manage the recovery or replacement of a user’s password.

USED BY

1. Entity Links services.

DATA UNDER CONTROL OF THIS MODULE

1. User Property Database
 - Unique HRE-User ID
 - Full name
 - HRE Username
 - Encrypted User Password
 - Email Address
 - Residential Country
 - Time Zone
 - Primary Language (written)
 - Second Language (written)
 - User Created Date
 - User Last Visited Date Project
 - User Rights at 2 levels with respect to the application and this Project.
 - HRE:
 - Administrator
 - GUI Translator (add specified Language list).
 - Project:
 - Owner
 - Editor
 - Viewer
 - Excluded.

NOTE: It is only Administrators who can add new Users or edit the status of other Users.

REQUIRED EXTERNAL DATA UNDER CONTROL OF ANOTHER MODULE

1. Needs details

REQUIRED SERVICES

1. Needs details

APPLICATION PROGRAMMING INTERFACE (API)

1. Needs details

WARNING CONDITIONS

1. Need details of the condition that raised the warning, example message and possible next steps.

ERROR CONDITIONS

1. Need to record the condition that raised the error, example message and possible next steps.