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[Company Name]

Req4

USER Management

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## Version control

|  |  |  |
| --- | --- | --- |
| Version Number | Comments | Date |
| 1.0 | Initial Draft |  |
| 1.1 | 1. Required changes on registration page (1.5, 1.6, 1.7, 1.8, 1.9) 2. Required new fields in usermanegement display screen (2.2 c,d,e,f) 3. Add new user (2.5 a) 4. Forgot password (2.6, 2.7) | 21/10/2019 |

## Register User

### Add a new button on Login page to register a new user

Add a new registration button on Login page.

### Implement a registration page and show on selection on register new user button on login screen

Implement new registration page with following details and show this page when user selects register button on login screen

1. Organisation Name
2. First Name
3. Last Name
4. Email
5. Phone/Mobile Number
6. Password
7. Confirm Password

### Validate all fields on registration page

All above fields all mandatory. Add standard validations to each field.

### On selection of submit call registration API to create a new user

On Selection on submit button use below API to send request.

/newUser (Refer to latest swagger)

Upon successful response show login page for user to login

If there is any error in response who on the screen and allow user to resubmit

### Remove gender from registration form

### Add a text box for Company registration number

### Add a text area for address

### Add a text box for postcode

### Please research of free APIs to populate addresses based on UK postcode

## User Management

### Create a new tab for user management on main menu conditionally

Create a new tab, “Users”, at the end of the main menu. Show this tab upon successful login only if user role is ROLE\_ADMIN, ROLE\_USERADMIN or ROLE\_SUPERUSER

Look at login response for user roles

### Display organisation/users/search on User Management screen

1. **If user role is ROLE\_ADMIN or ROLE\_USERADMIN**

Get all user details using below API

**/user/{orgname}/all**

Display Organisation name in sub navigation menu

Provide a search button below sub menu

List all users below submenu

1. **If user role is ROLE\_SUPERUSER**

Display all organisations.

On selection on organisation show users of an organisation as detailed in above step a

* This is not complete show organisation for ROLE\_SUPERUSER

1. **If user enters any word in search box use below API to fetch matching user results**

[**/user/{orgname}/{searchkey}**](http://localhost:8092/swagger-ui.html#/operations/user-management/getUsersUsingGET_1)

1. **Add a filter for active and delete users**
2. **Add sorting based on user name, org name, userid this is not day one requirement. It can be implemented later.**
3. **Add reset password button for each user. On selection of button use below API**

**GET /resetPassword**

### Display individual user details

On selection on individual user show details of individual users. Use below API to show individual users details

**GET user/{id}**

Provide options update and delete

On selection of update show a page to update existing details. Use below API to update user

**PUT /user**

On selection of DELETE user below API to mark user as DELETED.

**DELETE /user/{id}**

### Provide an option to create new user on User Management screen

Provide an option to create a new user on user management page

### Create a page to add new user

On selection of create user button display create a new user with following details

1. Organisation Name

Pre-populate organisation name either set textbox as non-editable or use label to show organisation name.

1. First Name
2. Last Name
3. Email
4. Phone/Mobile Number
5. Password
6. Confirm Password
7. Role (ROLE\_USER/ ROLE\_USERADMIN/ ROLE\_ADMIN) radio buttons

Use below API to create a user

**POST** [**/user**](http://localhost:8092/swagger-ui.html#/operations/user-management/addUserUsingPOST)

### Forgot Password

Provide a link on Login page to reset forgotten password. When user clicks on this link ask for email and send request using below API.

**GET /resetPassword**

### Reset password

Implement a page to reset password. Provide text boxes to enter and conform passwords. Apply password validations.

Read token from the URL and send reset password request to

**/newPassword**