* BREADS -> Browse, Read, Edit, Add, Delete, Search
* BRS -> Browse, Read, Search
* BRAS -> Browser, Read, Add, Search

Table Colour Key

|  |  |
| --- | --- |
|  | YES |
|  | NO |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Unauthenticated | Ordinary | User Admin | Admin User |
| Register |  |  |  |  |
| Login |  |  |  |  |
| Reset Password |  |  |  |  |
| BRS non-private bookmarks |  |  |  |  |
| Edit Own Profile |  |  |  |  |
| BREADS Private Bookmarks |  |  |  |  |
| BRAS Tags |  |  |  |  |
| Reset User |  |  |  |  |
| Suspend User |  |  |  |  |
| Unsuspend User |  |  |  |  |
| Send User Password Reset Link |  |  |  |  |
| Update Basic User Account Details |  |  |  |  |
| BREADS Any Bookmark |  |  |  |  |
| BREADS Any Tag |  |  |  |  |
| BREADS Any User |  |  |  |  |
| BREADS Any Profile |  |  |  |  |

Roles & Permissions Map

The table below shows the permissions to user role mapping. Details about specifics follows after the table.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Admin | User Admin | User | Guest | Suspended |
| Users | BREADS\* | BREADS1 | BRS | BRS | P0 |
| Tags | BREADS\* |  | BREADS | BRS |  |
| Links | BREADS\* |  | BREADS | BRS |  |
| Profiles | BREADS\* | BREADS\* | BREADS |  |  |

Key:

P0: Password reset via email

BREADS1: Only able to perform action on ordinary users

BREADS2: Currently authenticated in user

BREADS3: Owned by currently authenticated admin user

Pages User Should Be Able To Access

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Unauthenticated | Ordinary | User Admin | Admin User | MoSCoW |
| Home Page (front page when not logged in) |  |  |  |  | M |
| Show last 10 bookmarks (non-private) |  |  |  |  | M |
| Show total bookmarks |  |  |  |  | S |
| Search capability |  |  |  |  | M |
| Site colour scheme |  |  |  |  | S |
| Profile |  |  |  |  | M |
| Bookmarks |  |  |  |  | M |
| Tags |  |  |  |  | M |
| List of Private Bookmarks |  |  |  |  | M |
| User Colour Scheme |  |  |  |  | S |
| Status of ‘App’ |  |  |  |  | M |
| Users |  |  |  |  | M |
| Logged in users |  |  |  |  | M |
| Admin colour scheme |  |  |  |  | M |
| User Admin Colour Scheme |  |  |  |  | C |