 boatborrowers.com

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**Company:** StartupLabs LLC | alias**:** boatborrowers.com

**Document Title:** User Authorization Tables

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Permissions & Roles:

User Roles: *CEO, Developer (DEV), Quality Analyst (QA), Business Analyst (BA),*

*Data Analyst (DA), Sales Analyst (SA), Product Manager (PM), Technical, Manager (TM) Sales*

*Manager (SM), Sales Team Member (STM)*

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Permissions | Roles | | | | | | | | | |
|  | | | | | | | | | | |
| Users | CEO | DEV | QA | BA | PM | TM | DA | SA | SM | STM |
|  | | | | | | | | | | |
| canEditUser, canAssignRoles | x |  |  |  |  | x | x |  |  |  |
| canViewData | x | x | x | x | x | x | x | x | x |  |
|  | | | | | | | | | | |
| Bugs | CEO | DEV | QA | BA | PM | TM | DA | SA | SM | STM |
|  | | | | | | | | | | |
| canCreateBug | x | x | x | x | x | x | x | x | x |  |
| canEditAnyBug | x |  |  | x |  |  | x |  |  |  |
| canCloseAnyBug | x |  |  | x |  |  | x |  |  |  |
| canClassifyAnyBug | x |  |  | x |  |  | x |  |  |  |
| canReassignAnyBug | x |  |  | x |  | x | x |  |  |  |
|  | | | | | | | | | | |
| Comments | CEO | DEV | QA | BA | PM | TM | DA | SA | SM | STM |
|  | | | | | | | | | | |
| canAddComments | x | x | x | x | x | x | x | x | x | x |
|  | | | | | | | | | | |
| Test Cases | CEO | DEV | QA | BA | PM | TM | DA | SA | SM | STM |
|  | | | | | | | | | | |
| canAddTestCase | x |  | x |  |  |  |  |  |  |  |
| canEditTestCase | x |  | x |  |  |  |  |  |  |  |
| canExecuteTestCase, canDeleteTestCase | x |  | x |  |  |  |  |  |  |  |

Routes & Permissions:

Permissions: *canViewData, canEditUser, canViewData, canCreateBug, canClassifyAnyBug,*

*canCloseAnyBug, canAddComments, canAddTestCase, canEditTestCase, canExecuteTestCase,*

*canDeleteTestCase*

|  |  |
| --- | --- |
| Route Route Title | Permission |
|  | |
| GET /api/user/list Get User List | ✔ canViewData |
|  | |
| GET /api/user/:userId Get User by userID | ✔ canViewData |
|  | |
| PUT /api/user/:userId Update User by userID | ✔ canEditUser |
|  | |
| DELETE /api/user/:userId Delete User | ✔ canEditUser |
|  | |
| GET /api/bug/list Get Bug List | ✔ canViewData |
|  | |
| GET /api/bug/:bugId Get Bug by bugID | ✔ canViewData |
|  | |
| PUT /api/bug/new Input New Bug | ✔ canCreateBug |
|  | |
| PUT /api/bug/:bugId/classify Classify Bug | ✔ canClassifyAnyBug |
|  | |
| PUT /api/bug/:bugId/close Close Bug | ✔ canCloseAnyBug |
|  | |
| GET /api/bug/:bugId/comment/list Get Bug Comment List | ✔ canViewData |
|  | |
| GET /api/bug/:bugId/comment/:commentId Get Comment by comID | ✔ canViewData |
|  | |
| PUT /api/bug/:bugId/comment/new Create New Bug Comment | ✔ canAddComments |
|  | |
| GET /api/bug/:bugId/test/list Get Bug Test Case List by bugID | ✔ canViewData |
|  | |
| GET /api/bug/:bugId/test/:testId Get Test Case By bugID & testID | ✔ canViewData |
|  | |
| PUT /api/bug/:bugId/test/new Create New Bug Test Case | ▢ canAddTestCase |
|  | |
| PUT /api/bug/:bugId/test/:testId Update Case by bugID & TestID | ▢ canEditTestCase |
|  | |
| PUT /api/bug/:bugId/test/:testId/execute Execute Case by bugID & TestID | ▢ canExecuteTestCase |
|  | |
| DELETE /api/bug/:bugId/test/:testId Delete Test by bugID & testID | ▢ canDeleteTestCase |