**A9 – Main Accesses to the database and transactions**

1. **Main Accesses**

M01 Create new user

|  |  |
| --- | --- |
| SQL101 | Creates new user in the platform |
| Web resource | R105 |
| INSERT INTO User (e\_mail, password, URL, username)  VALUES ($e\_mail, $password, $URL, $username) | |

M02 Projects

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| --- | --- |
| SQL201 | Search project by title and description |
| Web resource | R603 |
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M03 Boards

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| --- | --- |
| SQL301 | Search board by title and description |
| Web resource | R215 |
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M04 Tasks

|  |  |
| --- | --- |
| SQL401 | Search task by title and description |
| Web resource | R307 |
|  | |

M05 User’s projects

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| --- | --- |
| SQL501 | Retrieve user's current projects |
| Web resource | R113 |
|  | |

M05 Project’s boards

|  |  |
| --- | --- |
| SQL601 | Retrieve project's current boards |
| Web resource | R214 |
|  | |