

Test Cases (Hammad)

Feature : SQL Queries

ID	Test Scenario	Status	Tags	Priority	Linked Requirements	Created Time	Created By	Last Updated By	Last Updated Time	Test Case
1	Scenario Outline: User is able to use the SQL editor for queries.	In Progress	User Management, Functional, SQL Queries	High	As a User I should be able to write SQL queries.	October 1, 2022 03:52 PM	Muhammad Hammad	Muhammad Hammad	October 1, 2022 03:52 PM	<p>Given I have already added database</p> <p>When I click the New button</p> <p>And I select SQL query from the drop down menu</p> <p>Then the query editor should open And I should be able to write queries</p>
2	Scenario Outline: User is able to copy text to SQL editor for queries.	In Progress	User Management, Functional, SQL Queries	High	As a User I should be able to write SQL queries	October 1, 2022 04:12 PM	Muhammad Hammad	Muhammad Hammad	October 1, 2022 04:12 PM	<p>Given I have SQL editor already open</p> <p>And have some text already on clipboard</p> <p>When i right click on the editor</p> <p>And I select Paste from drop down</p> <p>Then I should be able to paste text in the editor</p> <p>And text appears in the text editor.</p>
3	Scenario Outline: User is able to copy text from SQL editor for queries.	In Progress	User Management, Functional, SQL Queries	High	As a User I should be able to write SQL queries	October 1, 2022 04:18 PM	Muhammad Hammad	Muhammad Hammad	October 1, 2022 04:18 PM	<p>Given I have SQL editor already open</p> <p>When i right click on the editor</p> <p>And I select some text in the editor Then I should be able to copy that text to the clipboard</p>
4	Scenario Outline: User is able to run SQL queries.	In Progress	User Management, Functional, SQL Queries	High	As a User I should be able to write SQL queries	October 2, 2022 02:30 PM	Muhammad Hammad	Muhammad Hammad	October 2, 2022 02:30 PM	<p>Given I have SQL editor already open</p> <p>When i write a query</p> <p>And I click on Run Query button Then the result for that query should be presented along with the query.</p>
5	Scenario Outline: User should be notified with error on running wrong sql query.	In Progress	User Management, Functional, SQL Queries	High	As a User I should be able to write SQL queries	October 2, 2022 02:30 PM	Muhammad Hammad	Muhammad Hammad	October 2, 2022 02:30 PM	<p>Given I have SQL editor already open</p> <p>When i write a wrong query</p> <p>And I click on the Run Query button. Then the result for that query should be an error..</p>
6	Scenario Outline: User is able to add comments to SQL queries	In Progress	User Management, Functional, SQL Queries	High	As a User I should be able add comments to SQL queries	October 2, 2022 02:50 PM	Muhammad Hammad	Muhammad Hammad	October 2, 2022 02:50 PM	<p>Given I have SQL editor already open</p> <p>And there is a sql query already written</p> <p>When i write comment followed by double dashes '--'</p> <p>And I click on Run Query button Then the result for that query should be presented along with the query</p> <p>And the text followed by double dashes should be recognized as comments by the editor.</p>
7	Scenario Outline: User is able to save SQL queries	In Progress	User Management, Functional, SQL Queries	High	As a User I should be able save SQL queries	October 2, 2022 03:20 PM	Muhammad Hammad	Muhammad Hammad	October 2, 2022 03:20 PM	<p>Given I have SQL editor already open</p> <p>And there is a sql query already written</p> <p>When i click on Save button on top right corner</p> <p>And I write name and description</p> <p>And I select collection</p> <p>And I click Save button</p> <p>Then the query should get saved in that collection</p> <p>And I should be able to get that query later on from that collection.</p>

8	Scenario Outline: User is able to save SQL queries with errors	In Progress	User Management, Functional, SQL Queries	High	As a User I should be able save SQL queries	October 2, 2022 03:20 PM	Muhammad Hammad	Muhammad Hammad	October 2, 2022 03:20 PM	<p>Given I have SQL editor already open</p> <p>And there is a wrong sql query already written with error</p> <p>When i click on Save button on top right corner</p> <p>And I write name and description</p> <p>And I select collection</p> <p>And I click Save button</p> <p>Then the query should get saved in that collection</p> <p>And I should be able to get that query later on from that collection.</p>
9	Scenario Outline: User is not able to save empty SQL queries with errors	In Progress	User Management, Functional, SQL Queries	High	As a User I should be able save SQL queries	October 2, 2022 03:20 PM	Muhammad Hammad	Muhammad Hammad	October 2, 2022 03:20 PM	<p>Given I have SQL editor already open</p> <p>And there is no sql query written When i click on Save button</p> <p>Then the button should not be clickable</p> <p>And I should not be able to save the query</p>
10	Scenario Outline: User is able to archive SQL queries	In Progress	User Management, Functional, SQL Queries	High	As a User I should be able archive saved SQL queries	October 2, 2022 03:20 PM	Muhammad Hammad	Muhammad Hammad	October 2, 2022 03:20 PM	<p>Given I have saved SQL query already open</p> <p>When I click on the three dots on top right</p> <p>And i select archive</p> <p>Then the query should be removed from the dashboard</p>
11	Scenario Outline: User is able to save snippets	In Progress	User Management, Functional, SQL Queries	High	As a User I should be able save snippets	October 2, 2022 03:40 PM	Muhammad Hammad	Muhammad Hammad	October 2, 2022 03:40 PM	<p>Given I have SQL editor already open</p> <p>When i click on SQL Snippets button on right side in the editor</p> <p>And I click + sign</p> <p>And I click new snippet</p> <p>And I enter SQL</p> <p>And add name and description</p> <p>And click Save button</p> <p>Then the snippet should be saved</p> <p>And I should be able to get that snippet later on..</p>
13	Scenario Outline: User is able to create model	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able create models	October 4, 2022 10:40 PM	Muhammad Hammad	Muhammad Hammad	October 4, 2022 10:40 PM	<p>Given I have already open saved question</p> <p>When i click three dots on the top right</p> <p>And i click Turn into a Model</p> <p>Then the questions should be converted to a Model</p>
14	Scenario Outline: User should be able to add metadata to models	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to models	October 4, 2022 10:50 PM	Muhammad Hammad	Muhammad Hammad	October 4, 2022 10:50 PM	<p>Given I have already open saved model</p> <p>When I click the three dots on top right</p> <p>And I click Edit Metadata</p> <p>Then I should be able to add metadata</p> <p>And when I click Save</p> <p>Then the metadata should be saved</p>
15	Scenario Outline: User should be able to convert model back to question	In progress	User Management, Functional, SQL Queries	High	As a user i should be able to convert model back to question	October 4, 2022 10:55 PM	Muhammad Hammad	Muhammad Hammad	October 4, 2022 10:55 PM	<p>Given I have already open saved model</p> <p>When I click the three dots on top right</p> <p>And I click Turn Back to saved question</p> <p>Then I should be able to turn model back to question</p>
16	Scenario Outline: User should be able to change display name to column	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:10 PM	Muhammad Hammad	Muhammad Hammad	October 4, 2022 11:10 PM	<p>Given I have already open edit metadata window</p> <p>When I add text to Display Name attribute</p> <p>And I click save changes button</p> <p>Then the name of column should change</p>

17	Scenario Outline: User should be able to change or update description of column	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:13 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:13 PM	Given I have already open edit metadata window When I add text to description attribute And I click save changes button Then the description of column should change
18	Scenario Outline: User should be able to change or update type of column	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:18 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:18 PM	Given I have already open edit metadata window When I click column type And i select one of the type And I click save changes button Then the type of column should change
19	Scenario Outline: User should be able to map column	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:25 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:25 PM	Given I have already open edit metadata window When I click Database column this maps to And I click one of the database from dropdown And I select one of the column from the dropdown And I click save changes button Then the column should get mapped.
20	Scenario Outline: User should be able to change format of columns containing numeric values	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:30 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:30 PM	Given I have already open edit metadata window When I click Database column that has numeric value And I click Formatting Then I should be able to do reformatting of that column
21	Scenario Outline: User should be able to change style of columns containing numeric values	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:33 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:33 PM	Given I have already open edit metadata window And I am on formatting option When I click style And select one the styles Then the style of the column values should change
22	Scenario Outline: User should be able to change separator style of values of columns containing numeric values	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:43 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:43 PM	Given I have already open edit metadata window And I am on formatting option When I click separator style And select one the styles Then the style of the column values should change
23	Scenario Outline: User should be able to set Minimum number of decimal places for values of columns containing numeric values	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:48 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:48 PM	Given I have already open edit metadata window And I am on formatting option When I add Minimum number of decimal places Then the style of the column values should change

24	Scenario Outline: User should be able to multiply values of columns containing numeric values to a specific number	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:55 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:55 PM	<p>Given I have already open edit metadata window</p> <p>And I am on formatting option</p> <p>When I enter some number in Multiply by a number</p> <p>Then the values in the column should change</p> <p>And get multiplied by that number.</p>
25	Scenario Outline: User should be able to add prefix to values of columns containing numeric values	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:55 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:55 PM	<p>Given I have already open edit metadata window</p> <p>And I am on formatting option</p> <p>When I enter some text in Add a prefix</p> <p>Then the values in the column should change</p> <p>And a prefix should get added before values</p>
26	Scenario Outline: User should be able to add suffix to values of columns containing numeric values	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:58 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:58 PM	<p>Given I have already open edit metadata window</p> <p>And I am on formatting option</p> <p>When I enter some text in Add a suffix</p> <p>Then the values in the column should change</p> <p>And a prefix should get added after values</p>
27	Scenario Outline: User should be able to add special characters in description of column	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:59 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:59 PM	<p>Given I have already open edit metadata window</p> <p>When I add special characters as text to description attribute</p> <p>And I click save changes button</p> <p>Then the description of column should change</p>
28	Scenario Outline: User should be able to add special characters in display name of column	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 4, 2022 11:59 PM	Muhamad Hammad	Muhamad Hammad	October 4, 2022 11:59 PM	<p>Given I have already open edit metadata window</p> <p>When I add special characters as text to Display name attribute</p> <p>And I click save changes button</p> <p>Then the display name of column should change</p>
29	Scenario Outline: User should be able to edit query while adding metadata	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able to edit query while adding metadata	October 5, 2022 09:03 PM	Muhamad Hammad	Muhamad Hammad	October 5, 2022 09:03 PM	<p>Given I have already open edit metadata window</p> <p>When I click on Query button on top mid</p> <p>And I change the query</p> <p>And click Save Changes</p> <p>Then the query should get updated if there are no errors</p> <p>And i should be able to add metadata as before</p>
30	Scenario Outline: User should be able to change column view	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 5, 2022 09:22 PM	Muhamad Hammad	Muhamad Hammad	October 5, 2022 09:22 PM	<p>Given I have already open edit metadata window</p> <p>And I have selected a column</p> <p>When I select one of the views from This column should appear in...</p> <p>Then the column view should be changed</p>

31	Scenario Outline: User should be able to display column values as link	In Progress	User Management, Functional, SQL Queries	High	As a user i should be able add metadata to model	October 5, 2022 09:13 PM	Muhamad Hammad	Muhamad Hammad	October 5, 2022 09:13 PM	<p>Given I have already open edit metadata window</p> <p>And I have selected a column</p> <p>When I select Link from the display types under Display as</p> <p>And I enter text as link text</p> <p>And I enter some URL</p> <p>Then the column values should change into hyperlink with text as link textAnd should redirect to the URL upon clicking on it.</p>
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