

# Task 3, 4, 5 Gerkin Test Cases

Status	Done
People	(M) Muhammad Arslan Tariq FastNU
Dates	

## Arslan's User Stories

1. As a user I should be able to login successful
2. As a user I should be able to use sql query editor
3. As a user I should be able to use sql to get results from database within sql editor
4. As a user I should be able to visualise my sql query results with provided visualisations.

## Test Cases

Test Case ID	Test Scenario	Status	Priority	Input	Expected Output
1	user should not sign in with wrong username or password	Completes	High	Give incorrect username or password	login failed get syntax error
2	user is able sign in with correct username or password	Completed	High	give correct username and password	log in
3	user is able to open sql editor	Completed	High	click on new button	Open query editor
4	user is able to type and run sql queries	Completed	High	give any query	Text type on editor
5	user should get error if running query with wrong syntax	Completed	High	give incorrect query	get syntax error
6	user is able to get results of sql query	Completed	High	give correct query	get query results
7	user is able to	Completed	High	click	show

	select visualization from provided visualisation			visualization button	visualizations
8	user is able to see visualisation of sql query result	Completed	High	select visualization	show visualtization parameters
9	user is able to change visualization settings	Completed	High	select any other visualization	show changed visualization parameters
10	user is able to see variable when type query with CREATED_AT	Completed	Medium	type query with created at	show variable