API Documentation:

/api/test-client-db-connection:

Type: POST

• Paramters: ClientDBCrentialsEntity

• Returns: ResponseEntity<TestClientConnectionResponse>

 Purpose: This API tests the connection with the client application's database

/api/get-client-db-metadata:

• Type: GET

• Returns: ResponseEntity<Map<String, ClientDBMetaData>>

• Purpose: This API fetches the metadata of the database

/api/get-client-db-credentials:

• Type: GET

• Paramters: ClientDBCrentialsEntity

Returns: ResponseEntity<ClientDBCredentialsEntity>

 Purpose: This API fetches the credentials required to connect with the client database

/api/test:

Type: POST

• Paramters: TestInput

• Returns: ResponseEntity<TestResponse>

 Purpose: This API performs the testing of all the APIs based on the type of request mentioned in the payload as well as the inputs from the payload

/api/testcases/get:

• Type: GET

• Returns: ResponseEntity<List<TestCaseDetails>>

• Purpose: This API fetches the list of test case details from the database.

/api/testcases/get/{id}:

• Type: GET

• Paramters: id

Returns: ResponseEntity<TestCaseDetails>

• Purpose: This API fetches test case details from the database based on the specified id.

/api/testcases/delete/{id}:

Type: DELETEParamters: id

• Returns: ResponseEntity<String>

• Purpose: This API deletes test case details from the database based on the specified id.