Table of Contents

[Getting the Enviroment up 2](#_Toc147344462)

[Create a database and keyspace using: 2](#_Toc147344463)

[Create new repository: 2](#_Toc147344464)

[Copy files from master 3](#_Toc147344465)

[Download Python driver (SCB) Secure-connect bundle. 3](#_Toc147344466)

[Download Application token for administrator. 3](#_Toc147344467)

[Copy all the files from Master. 3](#_Toc147344468)

[Delete the .json and .zip files. 4](#_Toc147344469)

[Update the path: 4](#_Toc147344470)

[Update keyspace name: 5](#_Toc147344471)

[Gitpod Setup: 5](#_Toc147344472)

# Getting the Enviroment up

## Create a database and keyspace using:

https://astra.datastax.com/org/a93bdeb2-0324-4d3d-99a8-54824aa46557/database

Chose a name for the database database\_name and keyspace\_name.

## Create new repository:

A screenshot of a computer

Description automatically generated

## Copy files from master

Download zip: https://github.com/msctman/furniture-store-db-client

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Save it in folder with name of new name and unzip.

## Download Python driver (SCB) Secure-connect bundle.

A screenshot of a computer

Description automatically generated

## Download Application token for administrator.

msctmansoor@gmail.com-token.json

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Description automatically generated

## Copy all the files from Master.

Should look like this:

A screenshot of a computer

Description automatically generated

## Delete the .json and .zip files.

\* Replace it with file from file downled in:

Download Application token for administrator.

Download Python driver (SCB) Secure-connect bundle.

above.

## Update the path:

- as follow to make three changes:

1. SCB path

2. Application token (Json) file path

3. Keyspace name i.e., keyspace\_name

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A screenshot of a computer

Description automatically generated

## Update keyspace name:

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## Gitpod Setup:

- Go to [Gitpod](https://gitpod.io/) and sign in with your GitHub account.

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Description automatically generated

Click on the three dots, and click Open (this will open the repo in new preferred application (VScode in this case)

OR.

Copy the url as follow.

In your browser's address bar, type *https://gitpod.io/#https://github.com/<your-username>/<your-repo>*,