**ASSIGNMENT : LOADING DATABASE**

**1.Command used to create table :: NJ\_CONSUMER\_COMPLAINTS**

CREATE or replace table NJ\_CONSUMER\_COMPLAINTS

( DATE\_RECEIVED STRING,

PRODUCT\_NAME VARCHAR2(50),

SUB\_PRODUCT VARCHAR2(100),

ISSUE VARCHAR2(100),

SUB\_ISSUE VARCHAR2(100),

CONSUMER\_COMPLAINT\_NARRATIVE string,

Company\_Public\_Response STRING,

Company VARCHAR(100),

State\_Name CHAR(4),

Zip\_Code string,

Tags VARCHAR(40),

Consumer\_Consent\_Provided CHAR(25),

Submitted\_via STRING,

Date\_Sent\_to\_Company STRING,

Company\_Response\_to\_Consumer VARCHAR(40),

Timely\_Response CHAR(4),

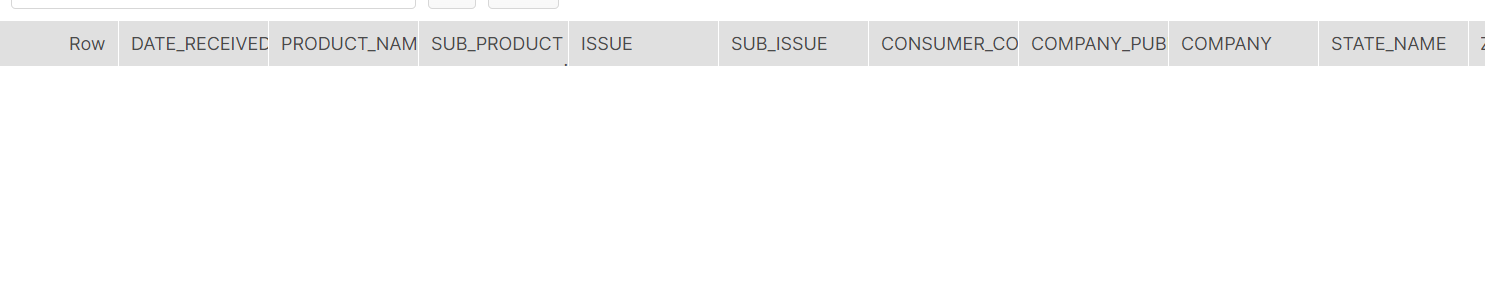
CONSUMER\_DISPUTED CHAR(4),

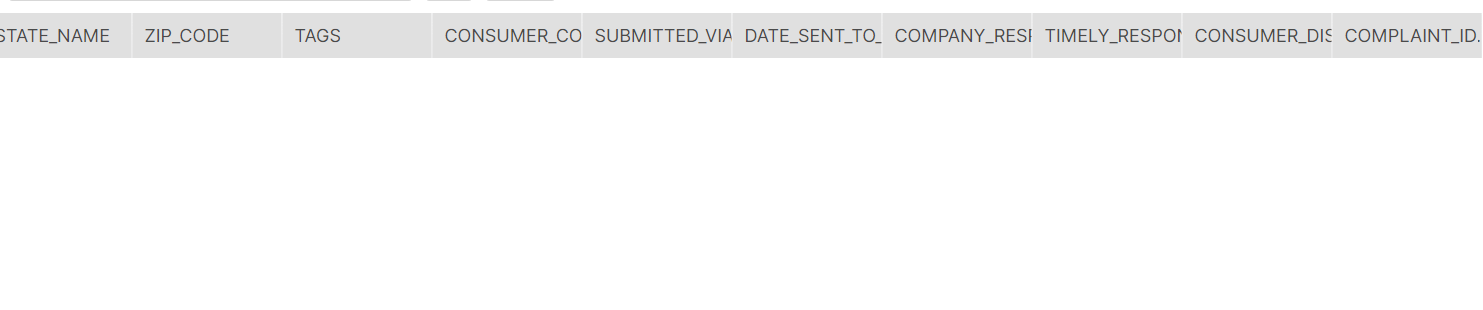
COMPLAINT\_ID NUMBER(12,0) NOT NULL PRIMARY KEY

);

**2. Once created view the table using below command.**

select \* from New\_CONSUMER\_COMPLAINTS;

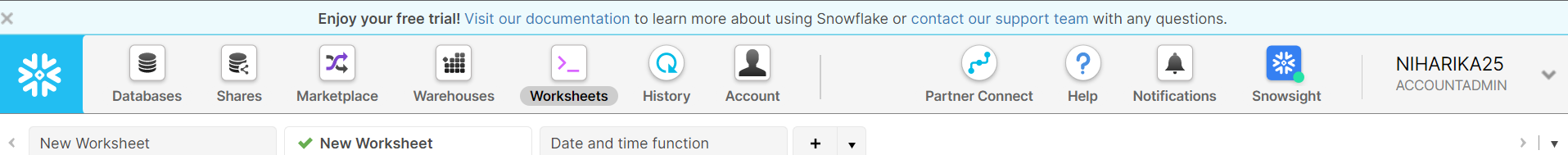




**3. Once table is created next step is to load the data .For that will follow the below steps :**

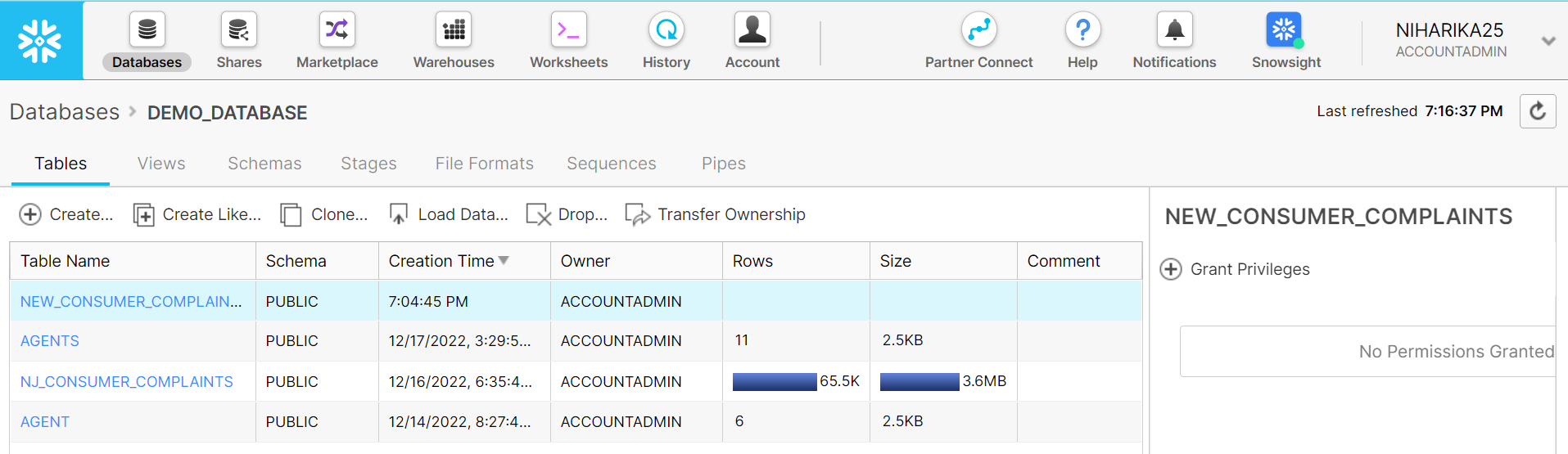
* **Click on Database**



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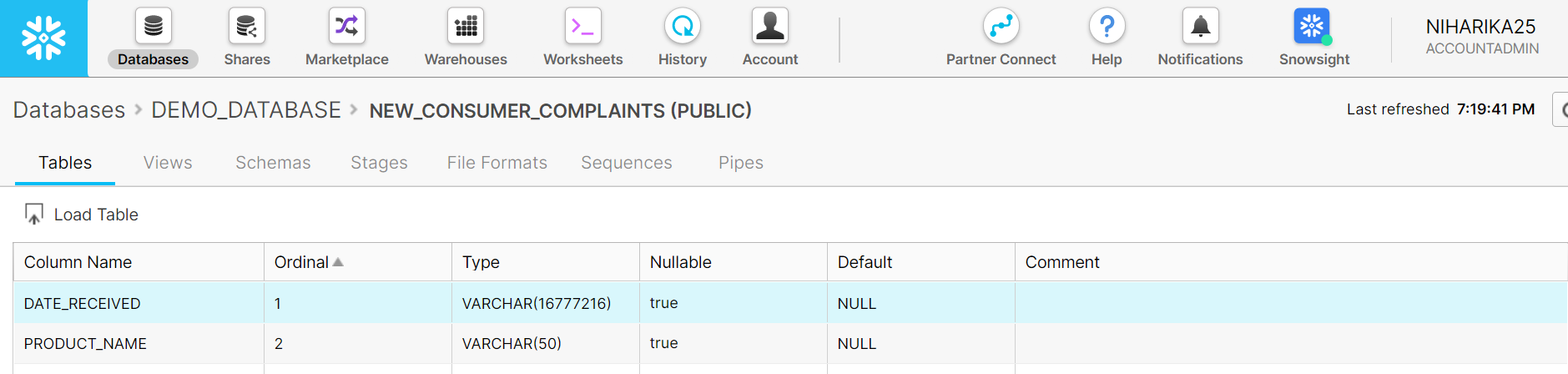
* **Select the Table Name**

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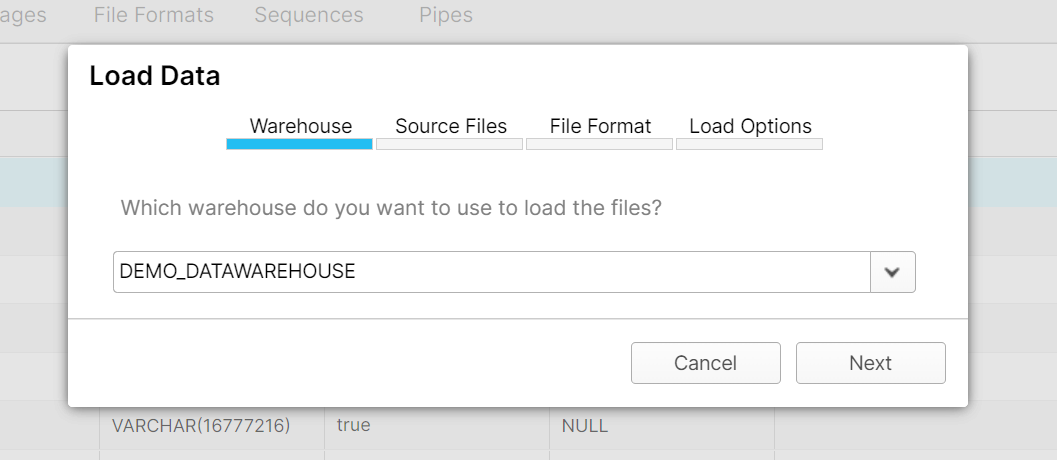
Will select New\_CONSUMER\_COMPLAINTS table.

* **Click on LOAD TABLE**

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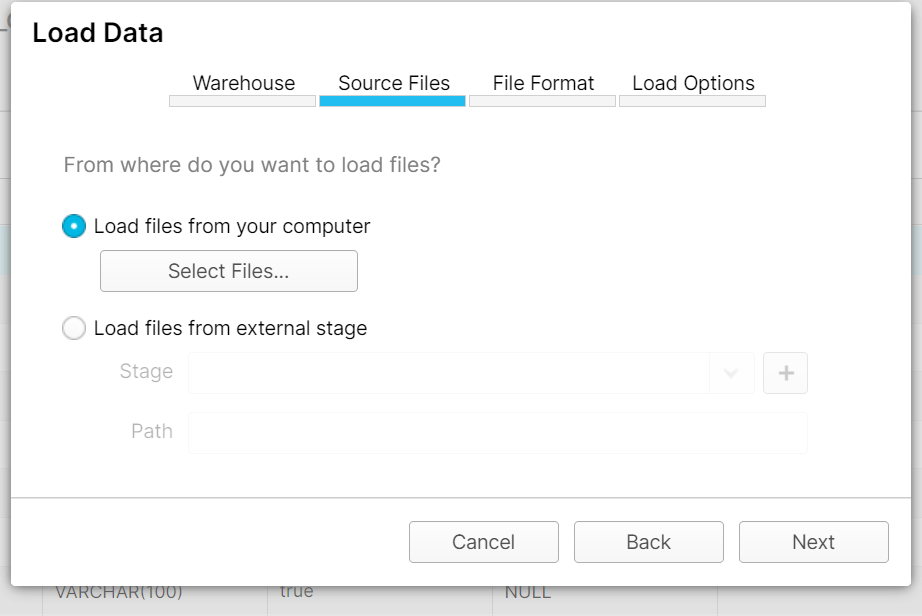


* **Select the Datawarehouse. And then click Next Button.**

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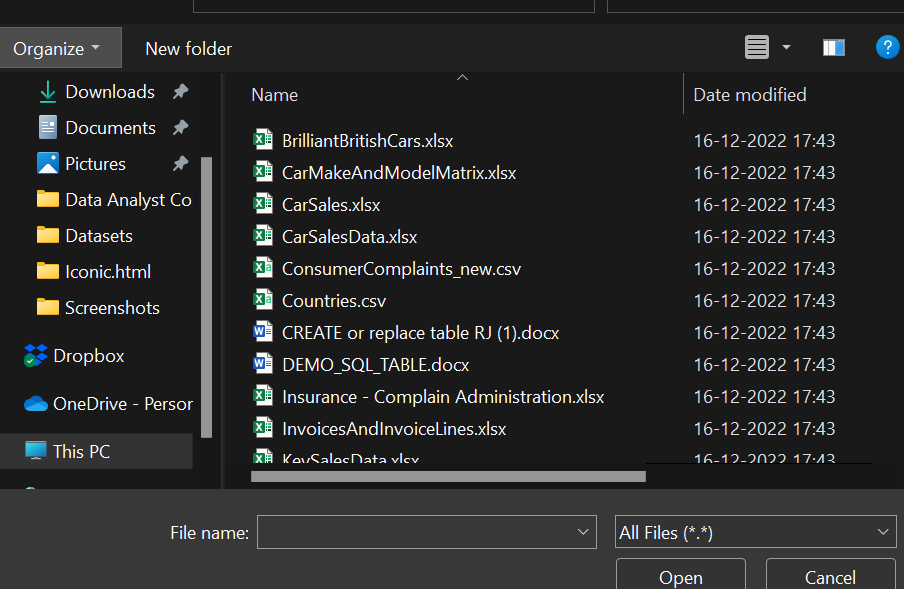


* **Click on select files.**

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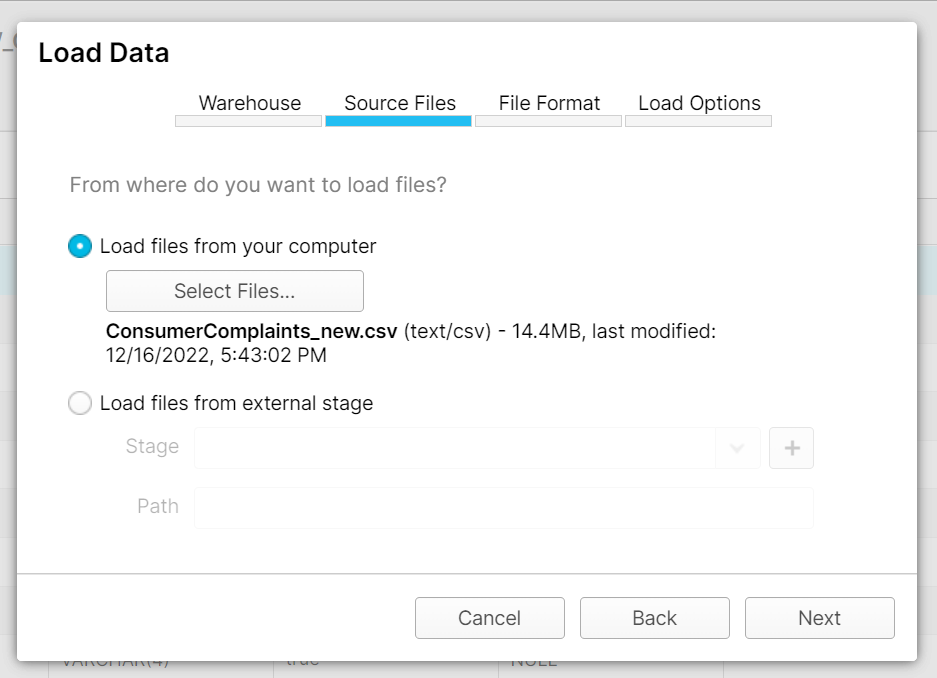


* **Select the dataset which you want to import. Here will import ConsumerComplaints\_new.csv file**

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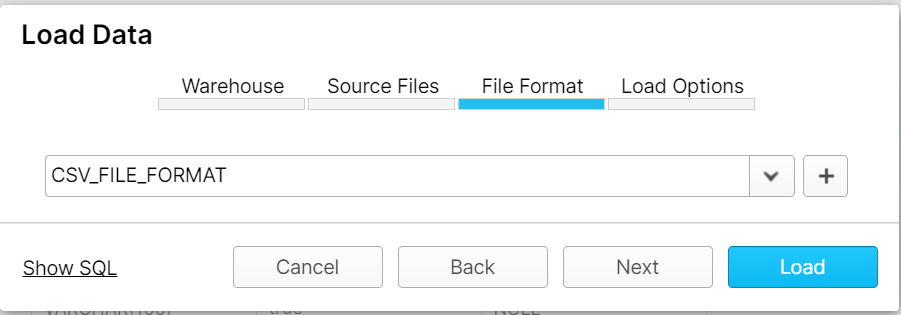


* **File selected click on next.**

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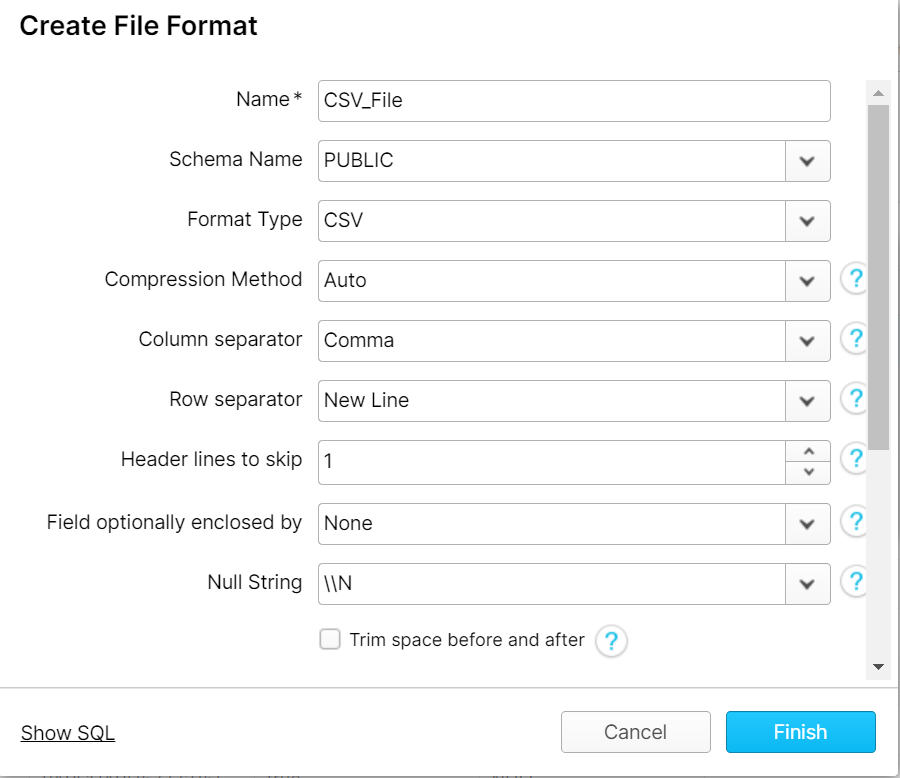


* **Create the File Format by click + button.**

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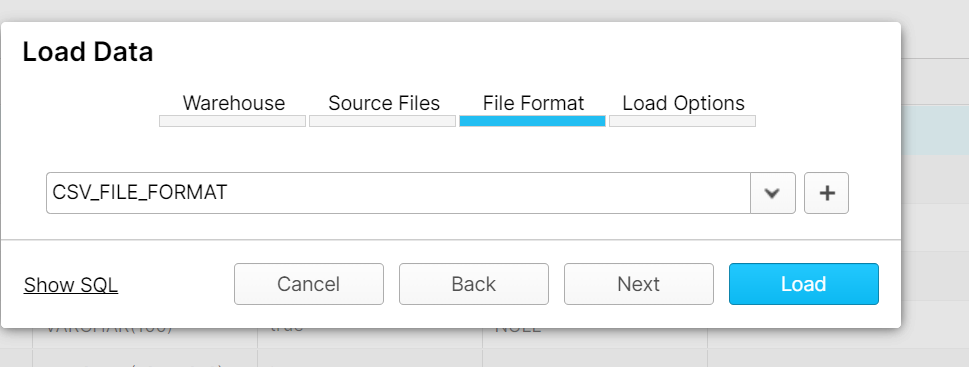


* **Enter the Name and change Header Line to skip to 1.**

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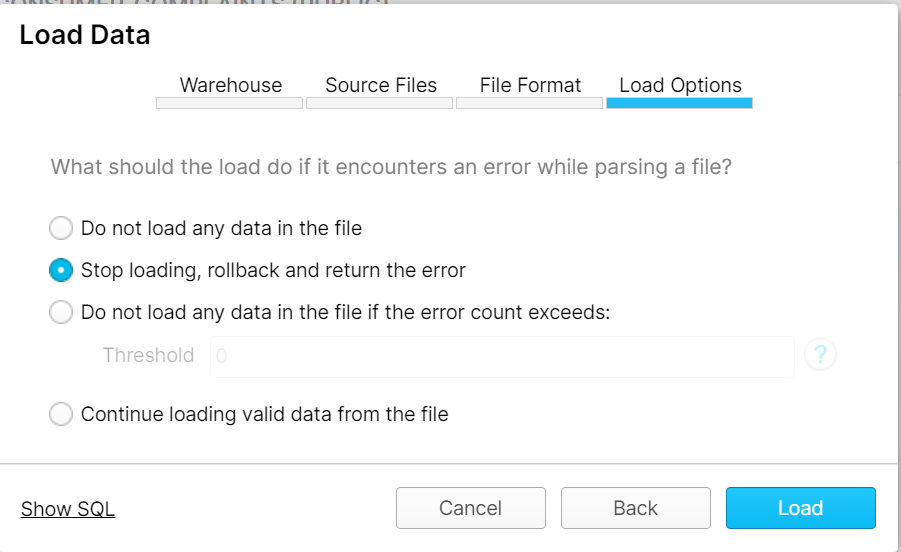


* **Once done click on Next button**

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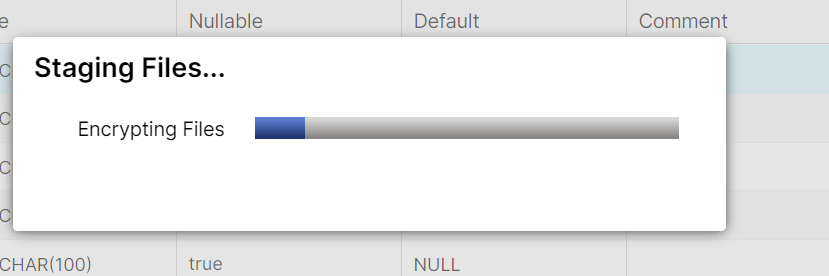


* **Always select stop loading, rollback and return the error option and then Load**

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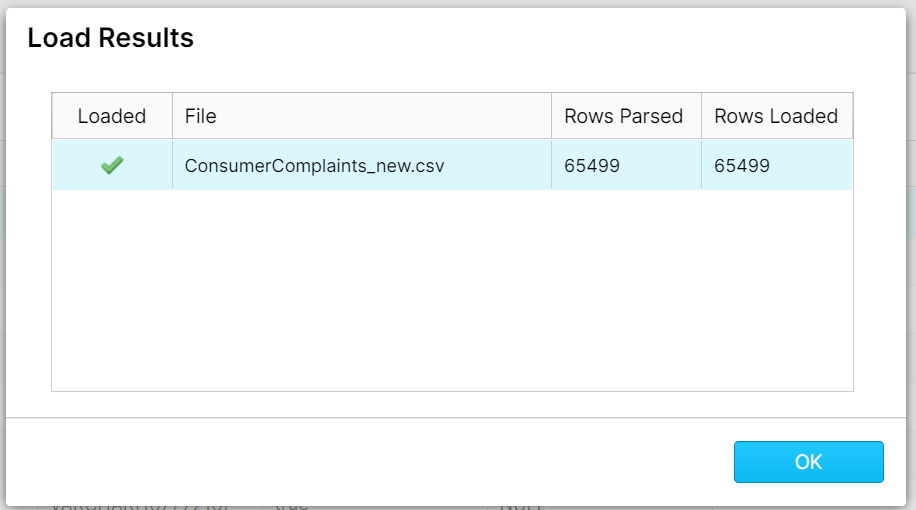


* **Importing Started.**

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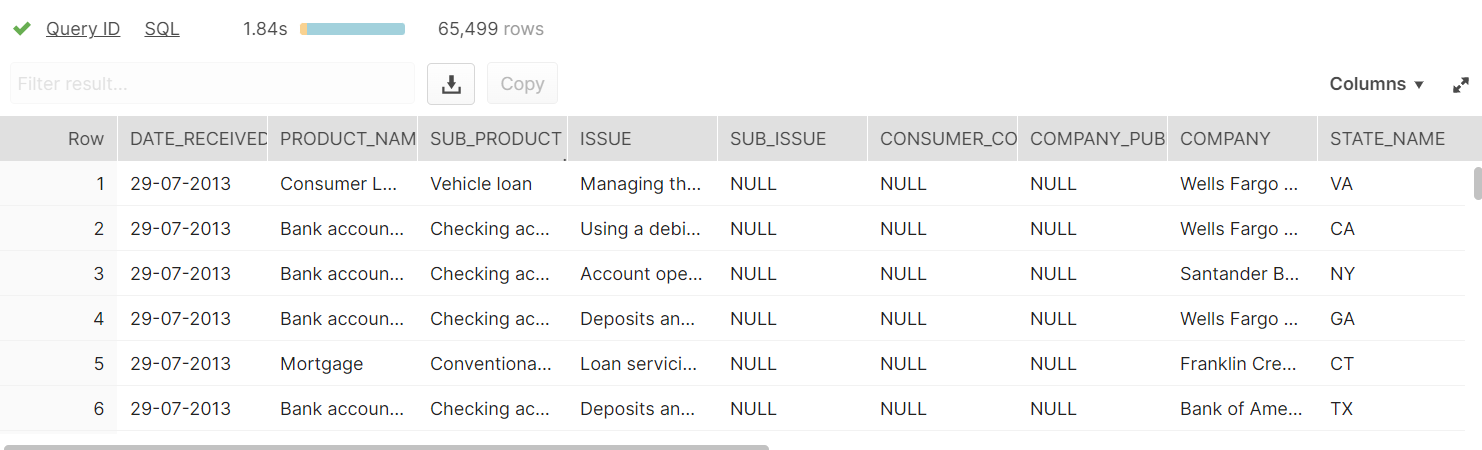
* **Importing Completed.**

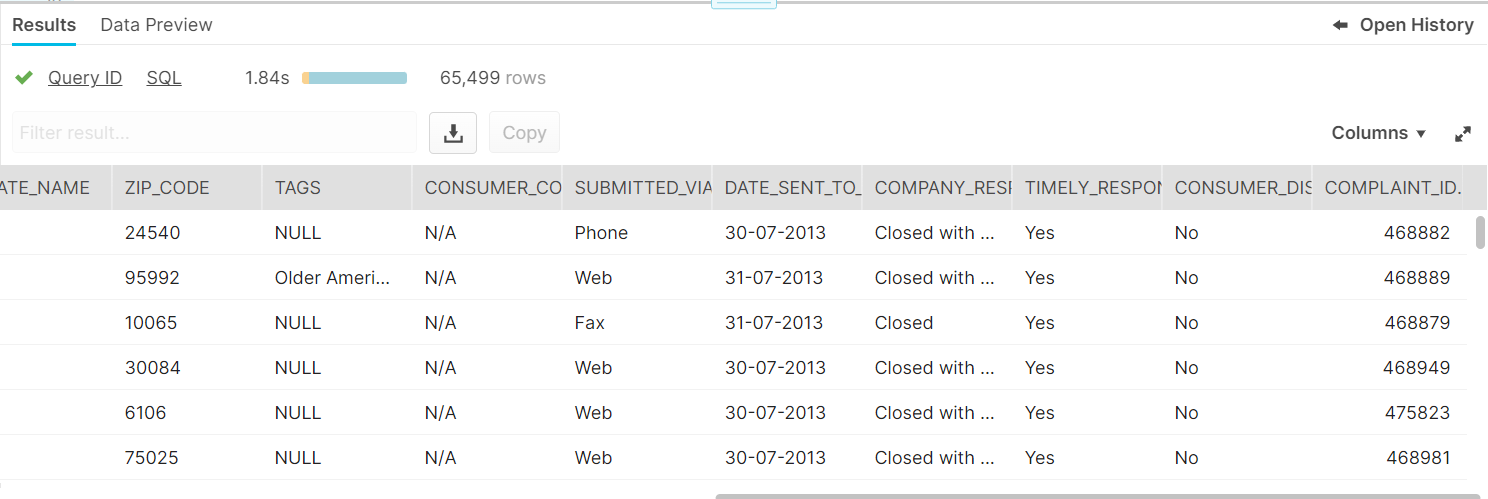
**File Successfully got Loaded.**

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1. **To cross verify that the data is loaded check the table content using cmd.**

**select \* from New\_CONSUMER\_COMPLAINTS;**

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