|  |  |  |
| --- | --- | --- |
| **Table** | **Primary key** | **Foreign Key** |
| actor | actor\_id | last\_name |
| actor\_award | actor\_award\_id | last\_name |
| address | address\_id | city\_id |
| advisor | advisor\_id |  |
| category | category\_id |  |
| city | city\_id | country\_id |
| country | country\_id |  |
| customer | customer\_id | store\_id, last\_name, address\_id |
| film | film\_id | title, language\_id, original\_language\_id |
| film\_actor | actor\_id, film\_id |  |
| film\_category | film\_id, category\_id |  |
| film\_text | film\_id | title |
| inventory | inventory\_id | film\_id, store\_id |
| investor | investor\_id |  |
| language | language\_id |  |
| payment | payment\_id | customer\_id, staff\_id, rental\_id |
| staff | staff\_id | address\_id, store\_id |
| stores | store\_id | address\_id |

Solutions1.Below are Primary Key and Foreign Key checked for the table within mavenmovies database.

Primary Key: the primary key is the data of column which can be used to identify the unique row/data of the table.

Foreign key: Foreign key is similar to the Primary key which is used to identify the data of another table and in another table, it will work as primary key.

In another words, foreign key is primary key of another table that can be used it identify unique row within the table.