**TDB CINEMAS DOCUMENTATION**

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**DEFINITION OF TERMS**

1. **Modal:** A customisable dialog box that pops up on click of a button. Bootstrap gives it transition effect.
2. **Bootstrap:** a ready-made css and javascript code, that makes your work easier, because you will make use of already written code, you only just edit it.
3. **Jquery Ajax:** this is used to communicate with the database without page refresh. It sends data to the database and expects a response from it. On arrival of the response, any programmer defined function or instruction can be executed. The syntax is **$.ajax( {….} );**

**DIRECTORY STRUCTURE**

**1. VENDORS FOLDER**

* Bootstrap - css - bootstrap.min.css: bootstrap file

- js - bootstrap.min.js: bootstrap js file

- popper.min.js

- tether.min.js

**2. PHP FOLDER**

* api.php: the file that sends purchase details to the database
* connect.php: the file that makes connection to the database, it has to be looked to the referenced in every php file so that they can connect to the database too.
* logout.php: it cancels user session and redirects them to the index.php file

**3. JS FOLDER**

* home.js: the javascript file for home.php
* main.js: the javascript file for index.php

**4. CSS**

- style.css: the single file that contains the styles for all the web pages

**OTHER FILES**

- home.php: the page that shows when user has logged in

* index.php: the landing page that shows when the user uses the site’s url to get to the site
* tv.svg: tab cinema icon
* cinema.sql - the sql file that contains the database. Open the file in a text editor, copy everything in it, open phpmyadmin in xampp. Go to the sql tab, and paste the copied code there. Run it by clicking go, then, your database is created for you.

**Instructions.**

- unzip the file, put the unzipped folder in your htdocs folder, in your xampp folder.

**GRAPHICAL SITE MAP**

On successful login user Is directed to home.php

**Style.css**

Single stylesheet for all pages

**CINEMA DATABASE:** Single Database for all pages and user data.

TABLES - bookedMovieDetails

- users

**connect.php**

Connects user to Database

home.php communicates with api.php through **Jquery ajax** call.