**Videopulse**

Videopulse is a mobile web application that makes it easy to discover and watch online videos.

**Technologies Used**

Front End :

* HTML
* CSS
* Bootstrap
* JavaScript
* AngularJS
* jQuery ( Bootstrap dependency )

Back End :

* JavaScript
* Node.js
* Express.js
* JSON

**Repository structure**

|  |  |
| --- | --- |
| Videopulse/  +--wwwroot/  +--app/  +--/components  +--/shared  +--app.module.js  +--app.routes.js  +--/assets  +--/data  +--server.js | AngularJS application  Controllers, Views  Services  Module  Routes  CSS, Images, Third Party Libraries  Node.js server data  Node.js server script |

**Installing Dependencies**

Before you can run Application, you must install and configure latest Node.js on your machine:

|  |
| --- |
| https://nodejs.org/en/download/current/ |

**Download Application**

You can either clone or download from GitHub repository.

Clone GitHub repository:

|  |
| --- |
| git clone https://github.com/7th-Cyborg/Videopulse.git |

Download GitHub repository:

|  |
| --- |
| https://github.com/7th-Cyborg/Videopulse/archive/master.zip |

After its downloaded extract files from an archive into a folder.

**Running Application**

First open a cmd window in a project folder location (the one that have package.json file ).

1. To start Node.js server, run:

|  |
| --- |
| npm start |

1. To access the local server, enter the following URL into your web browser:

|  |
| --- |
| http://localhost:8080/ |