

READ ME

GitHub Info

```
path:      <https://github.com/louis-weyrich/ProjectScheduler.git>
username:  louis-weyrich
email:     louisweyrich.aws@gmail.com
password:  TheMyth02
```

Getting Started Steps

- Install Java 8 JDK
- Install GIT or GitHub Desktop
- Install Eclipse Spring Tools
- Download latest Maven and add it to your IDE runtime.
- Install MySQL and MySQL Workbench or another ANSI SQL RDB
- Clone Repository
- Import project to IDE
- Add External Repository to IDE
- Run SQL queries in MySQL

Installations

{Install Java 8 SDK}

- [Java 8 JDK](<https://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads->



{Install Spring Tools Suite 4}

- [Spring Tools Suite 4](<https://spring.io/tools>)

{Install FluentMark from SpringBootSuite 4 marketplace}

- On the menubar goto "Help"
- Select "Eclipse Marketplace"
- Search for "Mark Down"
- Install "FluentMark"

{Download and unzip Maven}

- [Maven](https://maven.apache.org/download.cgi)
- Unzip maven in a place where development tools will go
- Add maven to your OS path
- Add Maven runtime to Spring Tools Suite
 - Under "Preferences" menu
 - goto "Maven" -> "Installations"

{Install GIT}

- [GIT SCM](https://git-scm.com/downloads)
- [GitHub Client](https://desktop.github.com/)

{Install Postman}

- [Postman Client](https://www.getpostman.com/downloads)

{Install MySQL}

- [MySQL Database](https://dev.mysql.com/downloads/mysql/)
- [MySQL Workbench](https://dev.mysql.com/downloads/workbench)

{Install Balsamiq}

- [Balsalmiq](https://balsamiq.com/wireframes/desktop/)

{Install Atom Editor}

- [Atom Editor](https://atom.io/)

J Micheal Brown React Project

- [Simple Kanban] (https://github.com/jmichaelbrown8/simple-kanban)

Install Redis

- [Redis](https://medium.com/@petehouston/install-and-config-redis-on-mac-os-x-via-homel

Install HTTP Proxy Monitor

-[Charles Proxy](https://www.charlesproxy.com/)

Setting up GIT

After GitHub Desktop is installed Add the following Remote Repository - [Project Scheduler](#) - Pull the project down to your local repository

Database SQL Files

- execute the following files in order
- 1 create_db_and_user.sql
- 2 create_tables.sql
- 3 seed_data.sql

{Generate this file to a PDF document}

- [Markdown to PDF](https://www.markdowntopdf.com/)
- [Markdown-PDF](https://atom.io/packages/markdown-pdf)