**TIME SHEET DOCUMENT**

* **Configuring Project:**

1. **Front End:**
2. Go to the GitHub repository by clicking the link :

<https://github.com/abhinaw27392/ahi_timesheet_frontend>

1. Click on clone or download and download the zip file of the project.
2. After downloading the file, extract the file in the project folder.
3. Open the folder in the vs code.
4. Navigate inside the project and do npm install to make sure it updates all the dependencies required for the project.
5. Do npm run build to build the project.
6. **Run MySQL server for the backend connection.**
7. Install XAMP server and start MySQL server.
8. **Database:**
9. Install MySQL workbench.
10. Create a new connection with name ahi-ts.
11. Username should be root and password should be empty/null.
12. Create a database with name ah\_db.
13. And run the script for creating tables.
14. **Backend:**
15. Go to the GitHub repository by clicking the link:

<https://github.com/abhinaw27392/ahits_backend>

1. Click on clone of download and download the zip file of the project.
2. After downloading the file, extract the file in the project folder.
3. Open the folder in the vs code.
4. Navigate inside the project.
5. Open the file copy.bat and set the source ( build file from the frontend ) and the destination ( java src\main\resources\public ).

**Example:** xcopy D:\TimeSheetFinal\TimeSheetLatest\ahi\_timesheet\_frontend-master\build D:\TimeSheetFinal\AHITimesheet\_abhinaw\ahits\_backend\src\main\resources\public /E

1. After successful build in the front end. Run the following command in the backend project folder.
2. .\copy.bat
3. ./gradlew init build
4. java -jar .\build\libs\ahits\_backend.war
5. **Running the project in Browser.**
6. Open the Browser and enter the following URL.

<http://localhost:6090/ahits/>