

Project Catalog

Team Name	Project Name	Team Members
Team Livermore	Project Livermore	Jennifer Reina, Andrew Lam, Cheryl Lockett, Marcos Jorge, Rafay Syed

GitHub Link

<https://github.gatech.edu/gt-hit-spring2018/Project-Livermore>

File Structure

```
|— Final\ Delivery
|   |— Final\ Gantt\ chart\ -\ LiverMore.pdf
|   |— Manual\ -\ LiverMore.md
|   |— Manual\ -\ Livermore.pdf
|   |— Research
|       |— Application\ Architecture.pdf
|       |— EdTech\ Research
|           |— Andy
|               |— cs6460_alam3_assignment3.pdf
|               |— cs6460_alam3_assignment4.pdf
|               |— cs6460_alam3_assignment5.pdf
|               |— cs6460_alam3_qualifierquestion.pdf
|               |— Cheryl
|               |— Assignment3-clockett6.pdf
```

- | | | | └─ Assignment4-clockett6.pdf
- | | | | └─ Assignment5-clockett6.pdf
- | | | | └─ QualifierQuestion-clockett6.pdf
- | | | └─ Jennifer
- | | | | └─ Jennifer\ Reina_jreina3_Assignment\ 5.pdf
- | | | | └─ Jennifer\ Reina_jreina3_QualifierQuestion.pdf
- | | | └─ Rafay
- | | | | └─ Assignment\ 3\ -\ rsyed8.pdf
- | | | | └─ Assignment\ 4\ -\ rsyed8.pdf
- | | | | └─ Assignment\ 5\ -\ rsyed8.pdf
- | | | | └─ Qualifier\ Question\ -\ rsyed8.pdf
- | | └─ Education_Disease\ Table\ Content.pdf
- | | └─ GANTT\ task\ list.pdf
- | | └─ HDAP_Guide.pdf
- | | └─ ResearchLinks.pdf
- | | └─ Snomed_Codes_For_Liver_Diseases.pdf
- | | └─ Team\ Members\ Task\ List.pdf
- | └─ Special\ Instructions\ -\ LiverMore.md
- | └─ Special\ Instructions\ -\ LiverMore.pdf
- | └─ catalog.md
- | └─ catalog.pdf
- └─ Jenkinsfile
- └─ README.md
- └─ project
 - └─ README.md
 - └─ docker-compose.yml
 - └─ pl-fhir

```
|   ├── Dockerfile
|   ├── README.md
|   ├── patients
|   |   ├── Yost_Darleen_69.json
|   |   ├── Yost_Lexie_62.json
|   |   ├── Yundt_Brett_11.json
|   |   ├── Yundt_Dustin_87.json
|   |   ├── Yundt_Giovanni_65.json
|   |   ├── Yundt_Jin_27.json
|   |   ├── Yundt_Patrick_53.json
|   |   ├── bolton_john_neoplasm.json
|   |   ├── castanera_emilio_hemangioma.json
|   |   ├── jones_dave_fatty_liver.json
|   |   ├── walters_jacqueline_fibrosis.json
|   |   └── watson_greg_polycystic.json
|   ├── pom.xml
|   ├── samples
|   |   └── generated-sample-data
|   └── tag-uploader
└── pl-fhircxn
    ├── Dockerfile
    ├── bin
    |   ├── FHIRHelper.py
    |   ├── config.properties
    |   ├── fhirConnector-1.0.jar
    |   ├── log.txt
    |   ├── log4j.properties
    |   └── setupFhirCxn.sh
```

```
|   ├── patients
|   |   ├── bolton_john_neoplasm.json
|   |   ├── castanera_emilio_hemangioma.json
|   |   ├── jones_dave_fatty_liver.json
|   |   ├── walters_jacqueline_fibrosis.json
|   |   └── watson_greg_polycystic.json
|   ├── pom.xml
|   ├── src
|   |   ├── DBClient.java
|   |   ├── FHIRConnector.java
|   |   ├── FHIRConnectorSample.java
|   |   ├── PatientLiverMore.java
|   |   ├── config.properties
|   |   ├── log4j.properties
|   |   └── setupFhirCxn.sh
|   └── tag-uploader.tar
├── pl-mysql
|   ├── DiseaseTable.txt
|   ├── Dockerfile
|   ├── livermore_schema.sql
|   ├── mockPatient.txt
|   ├── patients.txt
|   └── setupDB.sh
├── pl-webui
|   ├── Dockerfile
|   ├── requirements.txt
|   └── web
|       ├── app.py
```

```
|      |— static
|      |  |— resources
|      |    |— Audio
|      |    |  |— ambient.mp3
|      |    |— css
|      |    |  |— style.css
|      |    |— js
|      |    |  |— interface.js
|      |    |  |— render.js
|      |    |    |— render_bkp.js
|      |    |— model
|      |    |  |— liver_benigtumor.fbx
|      |    |  |— liver_cancer.fbx
|      |    |  |— liver_cirrhosis.fbx
|      |    |  |— liver_fatty.fbx
|      |    |  |— liver_fibrosis.fbx
|      |    |  |— liver_healthy.fbx
|      |    |    |— liver_polycystic.fbx
|      |    |  |— textures
|      |    |    |— backgrounddetailed6.jpg
|      |  |— vendors
|      |    |— threejs
|      |    |  |— FBXLoader.js
|      |    |  |— JSONLoader.js
|      |    |  |— OBJLoader.js
|      |    |  |— OrbitControls.js
|      |    |  |— inflate.min.js
|      |    |  |— three.js
```

```
|      └─ templates
|          └─ help.html
|          └─ index.html
└─ runProjectNotes.txt
```