

## Team Livermore Task List

Task Name	Start	End	Duration (days)	Person Assigned
Project Deliverable 0	2/7/18	2/11/18	4	Team
Project Deliverable 1	2/12/18	2/25/18	13	Andy
Develop prototypes	2/26/18	3/4/18	6	Team
Project Deliverable 2	2/26/18	3/11/18	13	Marcos/Rafay
Vet HAPI server options and backup options and choose a technology.	3/5/18	3/12/18	7	Marcos/Rafay
Complete docker integration with prototype and test running on different system.	3/12/18	3/19/18	7	Cheryl
Project Deliverable 3	3/12/18	4/1/18	20	Cheryl
Develop educational materials for loading into database.	3/20/18	3/27/18	7	Team
Develop framework (a base template) for developing the curriculum elements based on one of the liver diseases.	3/20/18	3/27/18	7	Team
Develop Docker infrastructure for creating containers.	3/20/18	3/27/18	7	Cheryl
Develop code for sequencing container start up.	3/28/18	4/5/18	8	Cheryl
Develop working application framework for one disease.	3/28/18	4/5/18	8	Team
Develop front end web page.	3/28/18	4/5/18	8	Andy/Marcos/Rafay
Develop threejs and 3D model integration with web page.	3/28/18	4/5/18	8	Andy
Develop patient data FHIR json files for patients.	3/28/18	4/4/18	7	Rafay
Develop MySQL database loading automation.	3/28/18	4/5/18	8	Cheryl/Jennifer
Find or develop textures for the organ 3D visualizations.	3/28/18	4/5/18	8	Team
Develop solution to issue with 3D models maintaining correct colors.	3/28/18	4/5/18	8	Andy
Develop Java connector to read FHIR data and write to db.	3/28/18	4/4/18	7	Marcos
Develop FHIR server data loading automation.	3/28/18	4/4/18	7	Cheryl
Develop Flask, web page, and db integration.	3/28/18	4/5/18	8	Jennifer/Cheryl
Project Deliverable 4	4/2/18	4/22/18	20	Jennifer
Project Deliverable 5	4/2/18	4/22/18	20	Team
Normalize all of the models to be consistent.	4/5/18	4/12/18	7	Andy
Complete interactive tutorials for 3-5 diseases.	4/13/18	4/20/18	7	Team
Complete user acceptance testing.	4/21/18	4/22/18	1	Team
Complete presentation(s).	4/21/18	4/22/18	1	Team

### KEY

Green = Complete
Yellow = In Progress
Red = Not Started

# Team Livermore Gantt Chart

