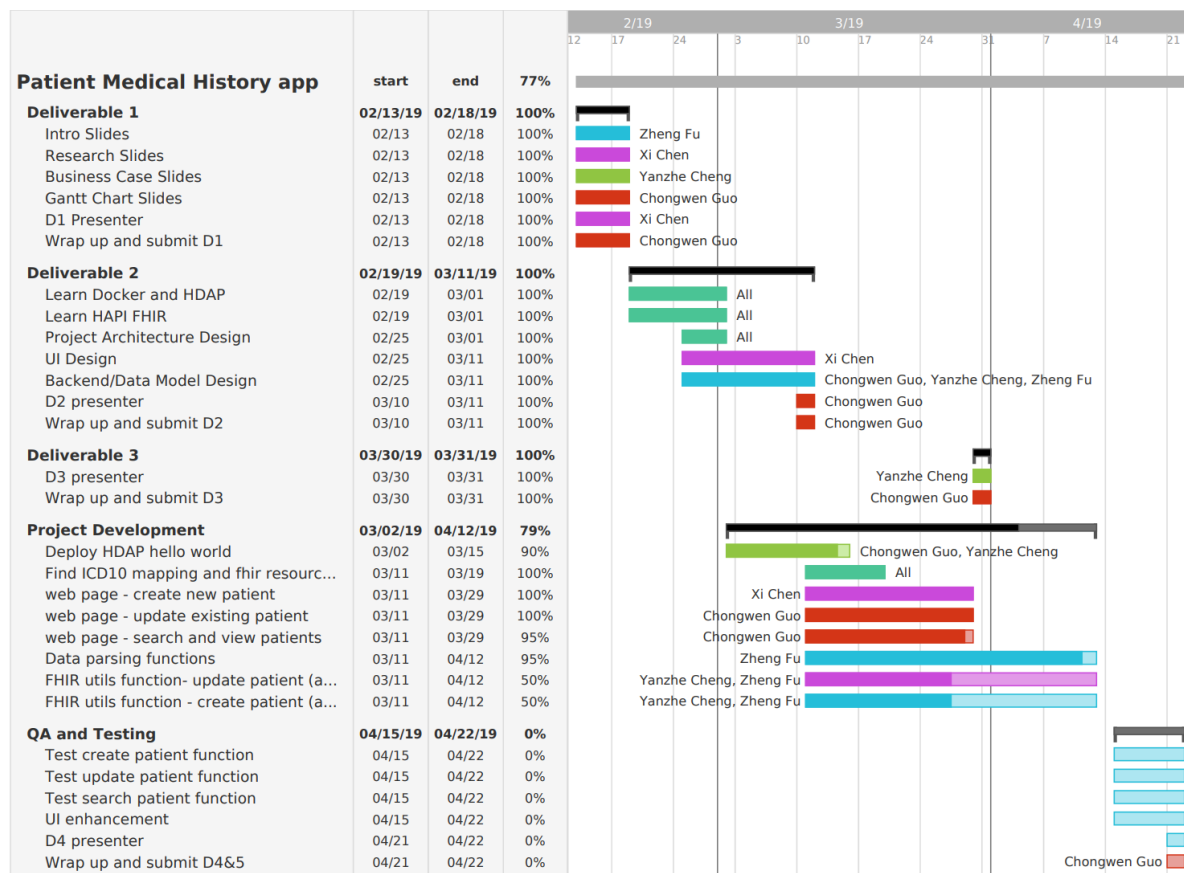# Project Status Report – Week 7

Summary

- Project Name: Patient Medical History app
- Date: March 31, 2019
- Team Name: HappyPin
- Project Manager: Chongwen Guo
- Reporting Period: Deliverable 3
- Project Completion Status: Green

Project Repositories

- Github:
  https://github.gatech.edu/gt-cs6440-hit-spring2019/Patient-Medical-History-App
  Gantt Chart (link to gantt chart):
  Github repository, under Gantt charts and status reports folder
- Github Issue Tracker Link:
  https://github.gatech.edu/gt-cs6440-hit-spring2019/Patient-Medical-History-App/issues
- Latest Demo/ Presentation:
  https://www.youtube.com/watch?v=Swib3_ev5Y0&feature=youtu.be

- Other applicable links and repos:

Upcoming Milestones & Deliverables

- Gantt Chart or list

Patient Medical History app	start	end	77%
Deliverable 1	02/13/19	02/18/19	100%
Intro Slides	02/13	02/18	100%
Research Slides	02/13	02/18	100%
Business Case Slides	02/13	02/18	100%
Gantt Chart Slides	02/13	02/18	100%
D1 Presenter	02/13	02/18	100%
Wrap up and submit D1	02/13	02/18	100%
Deliverable 2	02/19/19	03/11/19	100%
Learn Docker and HDAP	02/19	03/01	100%
Learn HAPI FHIR	02/19	03/01	100%
Project Architecture Design	02/25	03/01	100%
UI Design	02/25	03/11	100%
Backend/Data Model Design	02/25	03/11	100%
D2 presenter	03/10	03/11	100%
Wrap up and submit D2	03/10	03/11	100%
Deliverable 3	03/30/19	03/31/19	100%
D3 presenter	03/30	03/31	100%
Wrap up and submit D3	03/30	03/31	100%
Project Development	03/02/19	04/12/19	79%
Deploy HDAP hello world	03/02	03/15	90%
Find ICD10 mapping and fhir resourc...	03/11	03/19	100%
web page - create new patient	03/11	03/29	100%
web page - update existing patient	03/11	03/29	100%
web page - search and view patients	03/11	03/29	95%
Data parsing functions	03/11	04/12	95%
FHIR utils function- update patient (a...	03/11	04/12	50%
FHIR utils function - create patient (a...	03/11	04/12	50%
QA and Testing	04/15/19	04/22/19	0%
Test create patient function	04/15	04/22	0%
Test update patient function	04/15	04/22	0%
Test search patient function	04/15	04/22	0%
UI enhancement	04/15	04/22	0%
D4 presenter	04/21	04/22	0%
Wrap up and submit D4&5	04/21	04/22	0%

Change Requests

Mentor Feedback

Tasks Scheduled for Last Week

Front end and backend development

Tasks Scheduled for Next Week

Implementation of FHIR utils functions, Jenkins and rancher configuration

Next Scheduled Mentor Meeting

Next Scheduled Team Meeting

- April 4, 2019
- 9:00 PM EST
- Webex
- To discuss any problems during project development

Issues & Comments for TA

Rancher side configuration needed