

# Project Planning Phase

## JIRA Files

Date	18 October 2022
Team ID	PNT2022TMID21560
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dashboard Technology

The tool used here is: JIRA Software (or Atlassian)

The image displays two screenshots of the JIRA Software interface for a project named 'Heart disease prediction'.

**Top Screenshot: Roadmap View**

- Header:** Jira Software | Your work | Projects | Filters | Dashboards | People | Apps | Create | Search
- Breadcrumbs:** Projects / Heart disease prediction
- Section:** Roadmap
- Navigation:** Give feedback, Share, Export, View settings
- Timeline:** Sprints are mapped across months (SEP, OCT, NOV, DEC). A vertical orange line indicates the current date.
- Sprints:**
  - HDP-1 Registration (OCT)
  - HDP-2 Login (OCT)
  - HDP-3 Preprocessing (OCT)
  - HDP-4 Dashboard (OCT)
  - HDP-5 Visualization (NOV)
- Legend:** Today, Weeks, Months, Quarters

**Bottom Screenshot: Backlog View**

- Header:** Jira Software | Your work | Projects | Filters | Dashboards | People | Apps | Create | Search
- Breadcrumbs:** Projects / Heart disease prediction
- Section:** Backlog
- Navigation:** Insights
- Sprint 1:** HDP Sprint 1 24 Oct – 31 Oct (5 issues)
  - HDP-6 As a user, I can register for the application by entering my email, password, and confirming my password. REGISTRATION (TO DO)
  - HDP-8 As a user, I can register for the application through Gmail. REGISTRATION (IN REVIEW)
  - HDP-7 As a user, I will receive confirmation email once I have registered for the application. REGISTRATION (IN REVIEW)
  - HDP-9 As a user, I can log into the application by entering email & password. LOGIN (IN PROGRESS)
  - HDP-11 As a user, I can register for the application through Facebook. REGISTRATION (TO DO)
- Sprint 2:** HDP Sprint 2 31 Oct – 5 Nov (3 issues)

Jira Software

Your work ▾

Projects ▾

Filters ▾

Dashboards ▾

People ▾

Apps ▾

Create

Q Search

🔔

?

⚙

👤

Projects / Heart disease prediction

Backlog

🔍

👤

👥

Epic ▾

📊 Insights

▼ HDP Sprint 2 31 Oct – 5 Nov (3 issues) 0 0 0 Complete sprint ⋮

HDP-12 As a user, I can enter my data to the website securely DASHBOARD IN PROGRESS ▾ 👤

HDP-13 As a user, I should give all my personal health vitals as inputs DASHBOARD IN PROGRESS ▾ 👤

HDP-14 As a user, the navigation of the website should be easier. DASHBOARD TO DO ▾ 👤

+ Create issue

▼ HDP Sprint 3 Add dates (4 issues) 0 0 0 Start sprint ⋮

HDP-15 As a user, I can view my results in the dashboard DASHBOARD TO DO ▾ 👤 ⋮

HDP-16 As an administrator, I can add new predictions to training dataset PREPROCESSING TO DO ▾ 👤

Jira Software

Your work ▾

Projects ▾

Filters ▾

Dashboards ▾

People ▾

Apps ▾

Create

Q Search

🔔

?

⚙

👤

Projects / Heart disease prediction

Backlog

🔍

👤

👥

Epic ▾

📊 Insights

▼ HDP Sprint 4 Add dates (2 issues) 0 0 0 Start sprint ⋮

HDP-19 Having a view with geographic data VISUALIZATION TO DO ▾ 👤

HDP-20 Analysis of data with IBM cognos analytics VISUALIZATION TO DO ▾ 👤

+ Create issue

Jira Software

Your work

Projects

Filters

Dashboards

People

Apps

Create

Q Search

Projects / Heart disease prediction

All sprints

Complete sprint

Q

Epic

Sprint

GROUP BYNoneInsights

TO DO 2 ISSUES

As a user, I can register for the application through Facebook

REGISTRATION

As a user, the navigation of the website should be easier.

DASHBOARD

IN PROGRESS 3 ISSUES

As a user, I can log into the application by entering email & password

LOGIN

As a user, I can enter my data to the website securely

DASHBOARD

As a user, I should give all my personal health vitals as inputs

DASHBOARD

IN REVIEW 2 ISSUES

As a user, I can register for the application through Gmail

REGISTRATION

As a user, I will receive confirmation email once I have registered for the application

REGISTRATION

DONE 1 ISSUE

As a user, I can register for the application by entering my email, password, and confirming my password.

REGISTRATION

Jira Software

Your work

Projects

Filters

Dashboards

People

Apps

Create

Q Search

Projects / Heart disease prediction

All sprints

Complete sprint

Q

Epic

Sprint

GROUP BYNoneInsights

TO DO 2 ISSUES

As a user, the navigation of the website should be easier.

DASHBOARD

IN PROGRESS 3 ISSUES

As a user, I can enter my data to the website securely

DASHBOARD

As a user, I should give all my personal health vitals as inputs

DASHBOARD

IN REVIEW 2 ISSUES

As a user, I will receive confirmation email once I have registered for the application

REGISTRATION

DONE 1 ISSUE

REGISTRATION