

## Usage of JIRA Software

Date	31 October 2022
Team ID	PNT2022TMID41032
Project Name	A Novel Method For Handwritten Digit Recognition System
Maximum Marks	2Marks

### Creating the Issue (Backlog) For the Project:

The screenshot shows the Jira Software interface for a project named "A Novel Method for Handwritten Digit Recognition System". The browser address bar indicates the URL is [20020706.atlassian.net/jira/software/projects/NMFHDRS/boards/1/backlog](https://20020706.atlassian.net/jira/software/projects/NMFHDRS/boards/1/backlog). The left sidebar contains navigation options: "A Novel Method for H..." (Software project), "PLANNING" (Roadmap, Backlog), "DEVELOPMENT" (Board, Code), "Project pages", "Add shortcut", and "Project settings". The main content area is titled "Backlog" and shows two sprints. The first sprint, "NMFHDRS Sprint 1" (24 Oct – 29 Oct), contains four issues: NMFHDRS-1 (REGISTRATION, 5 points, TO DO, ES), NMFHDRS-2 (LOGIN, 3 points, TO DO, P), NMFHDRS-3 (IMPORTING THE REQUIRED LIBRA..., 4 points, TO DO, AS), and NMFHDRS-4 (DATA PREPROCESSING, 4 points, TO DO, H). The second sprint, "NMFHDRS Sprint 2" (31 Oct – 5 Nov), contains one issue: NMFHDRS-9 (MODEL BUILDING, 5 points, TO DO, AS). Each issue includes a description, a key, a status, a priority, and a due date.

Projects / A Novel Method for Handwritten Digit Recognition System

### Backlog

Search [H P AS ES] Epic [v] Insights

▼ NMFHDRS Sprint 1 24 Oct – 29 Oct (4 issues) 16 0 0 Complete sprint

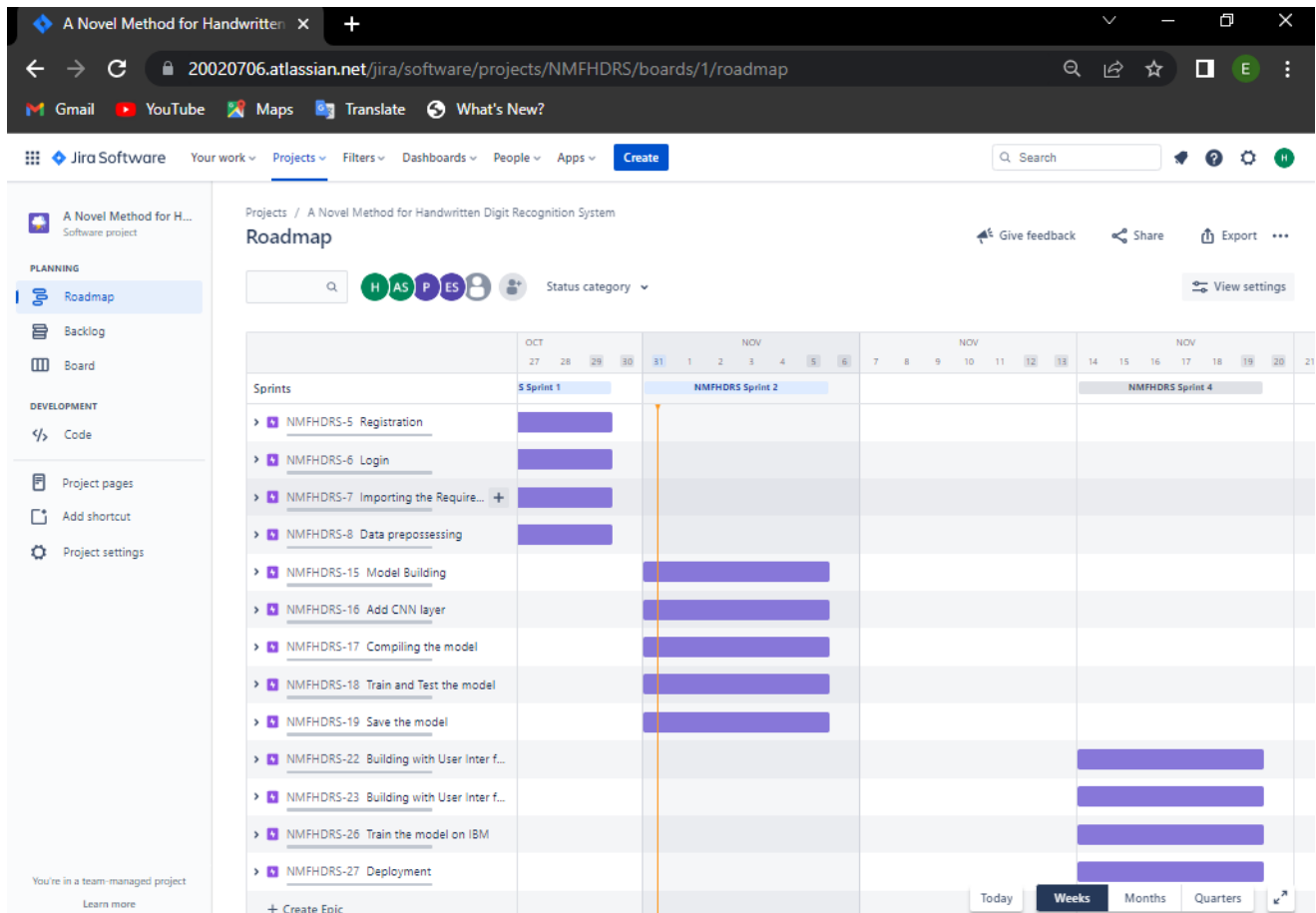
- NMFHDRS-1 As a user, I can register for the application by entering my email, password, and confirming my... REGISTRATION 5 TO DO ES
- NMFHDRS-2 As a user, I can log into the application by entering email & password LOGIN 3 TO DO P
- NMFHDRS-3 As a user, I have to implement necessary libraries packages IMPORTING THE REQUIRED LIBRA... 4 TO DO AS
- NMFHDRS-4 As a user, I can load the dataset, handling the missing data, scaling and split data into tr... DATA PREPROCESSING 4 TO DO H

+ Create issue

▼ NMFHDRS Sprint 2 31 Oct – 5 Nov (5 issues) 20 0 0 Complete sprint

- NMFHDRS-9 As a user, I will get an application with ML model which provides high accuracy of recognize... MODEL BUILDING 5 TO DO AS

## Roadmap for Project:



## Creating the Board to the Sprint for the Project:

The screenshot displays the Jira Software interface for a project named "A Novel Method for Handwritten Digit Recognition System". The browser address bar shows the URL: [20020706.atlassian.net/jira/software/projects/NMFHDRS/boards/1](https://20020706.atlassian.net/jira/software/projects/NMFHDRS/boards/1). The Jira navigation bar includes "Jira Software", "Your work", "Projects", "Filters", "Dashboards", "People", "Apps", and a "Create" button. A search bar is also present.

On the left sidebar, the "Board" option is selected under the "PLANNING" section. The main content area is titled "All sprints" and features a "Complete sprint" button. Below the title, there are filters for "H", "P", "ES", "AS", and "Epic", along with a "Sprint" dropdown. The "GROUP BY" option is set to "None", and an "Insights" link is available.

The board is divided into four columns: "TO DO 9 ISSUES", "IN PROGRESS", "IN REVIEW", and "DONE". The "TO DO" column contains three issues:

- REGISTRATION** (NMFHDRS-1): "As a user, I can register for the application by entering my email, password, and confirming my password." (Priority: 5, Assignee: ES)
- LOGIN** (NMFHDRS-2): "As a user, I can log into the application by entering email & password." (Priority: 3, Assignee: P)
- IMPORTING THE REQUIRED LIBRA...** (NMFHDRS-3): "As a user, I have to implement necessary libraries packages." (Priority: 4, Assignee: AS)