TEAM ID: PNT2022TMID04251

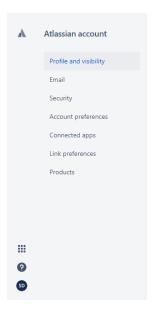
DATE: 16/11/2022

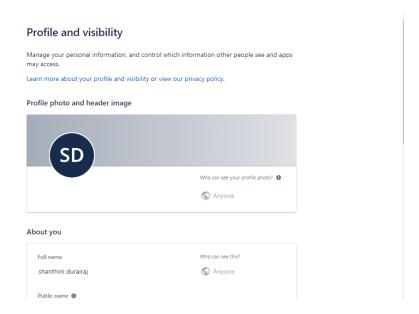
JIRA

JIRA Software is the one that we have used to create our burndown charts.

To start with we have created account in the Atlassian of JIRA with the registered email-id and we have given a site for the account creation.

After account creation this is how the profile looks:

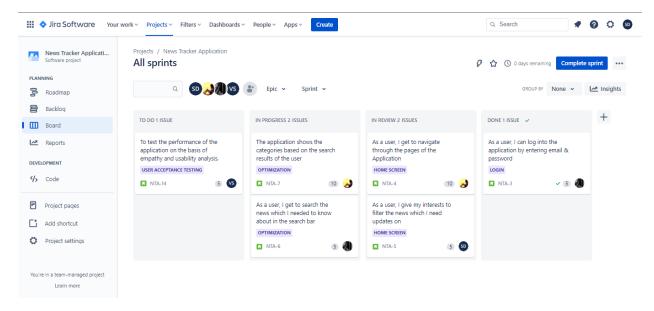




We have to create a site for the development of project for which we have mentioned our team id as the site with all the suggestions being mentioned

OUR SITE: https://pnt2022tmid04251.atlassian.net/

This will get redirected to the following page:



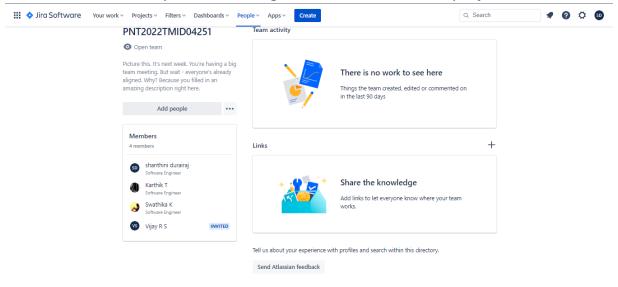
This is the main dashboard for the project page and hence now we have this one as I have already made my project.

We have four sections namely

- Roadmap
- Backlog
- Board
- Reports

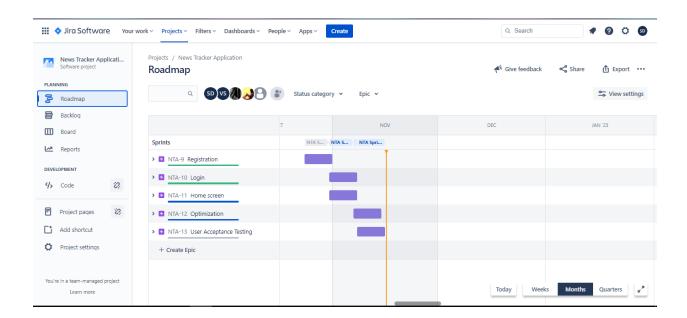
To create a project workspace with all team mates and to make this a discussion

forum we have the option of adding team members to the project.



Now that everyone accepts the invitation the team is added to the project and then we can start our work

ROADMAP:

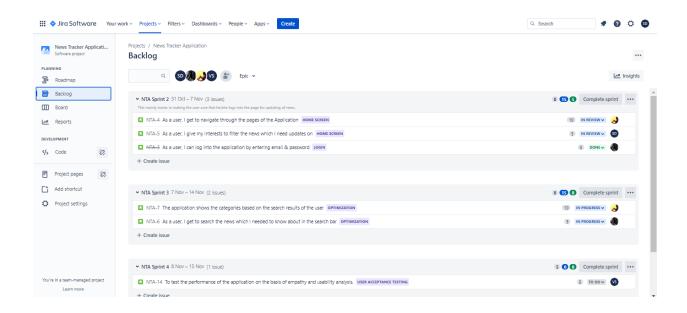


Roadmap is like a Gantt chart which will calculate the performance metrics based on the sprint being allocated and tracks the performance of every member based on the months or week of choice.

Each sprint has the timeline and the story points which will also be taken into consideration for the project.

Roadmap also defines the path way to the completion of the project along with the process to be tracked by the own self and this helps in ensuring that our project is on track for the development to continue.

BACKLOG:



Backlogs have the sprints being allocated and the sprints are allocated based on the project phase that the team decides to develop the project with the functional split ups made clear.

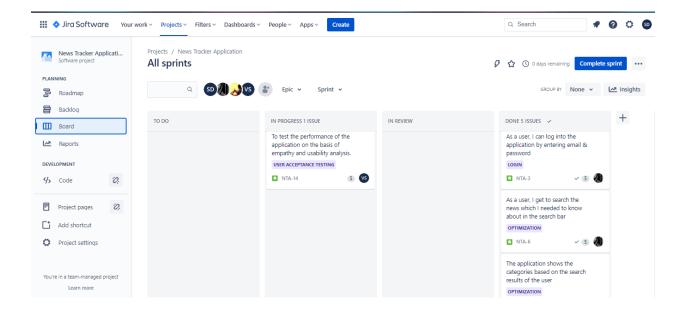
These sprints when not allocated are simply just backlogs which will require proper allocation with the phases.

Epic is the key term which describes or briefs the whole storyline, sprint to the user which crisps out the process to be taken care of.

With all the story board and the epic being added there is another key point called the story points which is the one that adds up to the metric of the project and helps in the evaluation phase and in the creation of the burn down chart

Completed phase or the sprint can be marked complete which will be stricken down and the whole sprint if completed can be moved to the completed stage of the product development cycle respectively.

BOARD



The board is the feature where the task or the sprint being completed will be moved to the in progress and the review phase which will be taken into consideration for the evaluation phase of the project

This is the key stage where the story board points are created and the burn down chart are made for the completion of the project.

BURNDOWN CHART / REPORT:

This is made into consideration based on the total story points given for the project and the time line given by which the project has been kept up to date

