

Online Game players matching application

Live Walkthrough link:

[live_demo_application](#)

Code URL

<https://github.com/web-service-project/Web-service-Project-Team9>

Project Documents

<https://github.com/web-service-project/Documents>

Team Name: Team 9

Team Members:

Sahith Vardhan Reddy Vancha: Product Owner

Veeramma Boddapati: Scrum Master

Subramanya Rahul Annavaiah: Development Team

Sai Sushanth Reddy Jonnalagadda: Development Team

Sprint 1

Forecast and Rationale

The forecast for the first sprint includes:

- Setup the workspace : 3 points
- Build the skeleton of the application: 5 points
- Create the header and routing for all the sub-pages: 5 points
- Implement the header page: 5 points
- Implement About the app page: 5 points
- Implement About Us page: 5 points
- Implement Contact us page: 5 points
- Write the test cases to all these web pages: 5 points

Based on the projected estimates, the first sprint of the project is expected to focus on setting up the workspace and building the skeleton of the application. This includes creating the header and routing for all sub-pages and implementing the header, About the app, About Us, and Contact Us pages, each taking approximately 5 points. Additionally, the team is expected to allocate 5 points toward writing test cases for all web pages. Overall, the first sprint is projected to take a total of 38 points, with the completion of these tasks serving as the foundation for the subsequent sprints of the project. The team will need to work efficiently and effectively to ensure that the project stays on track and is delivered within the agreed-upon timeline.

Sprint Product Backlog Tasks Jira Board

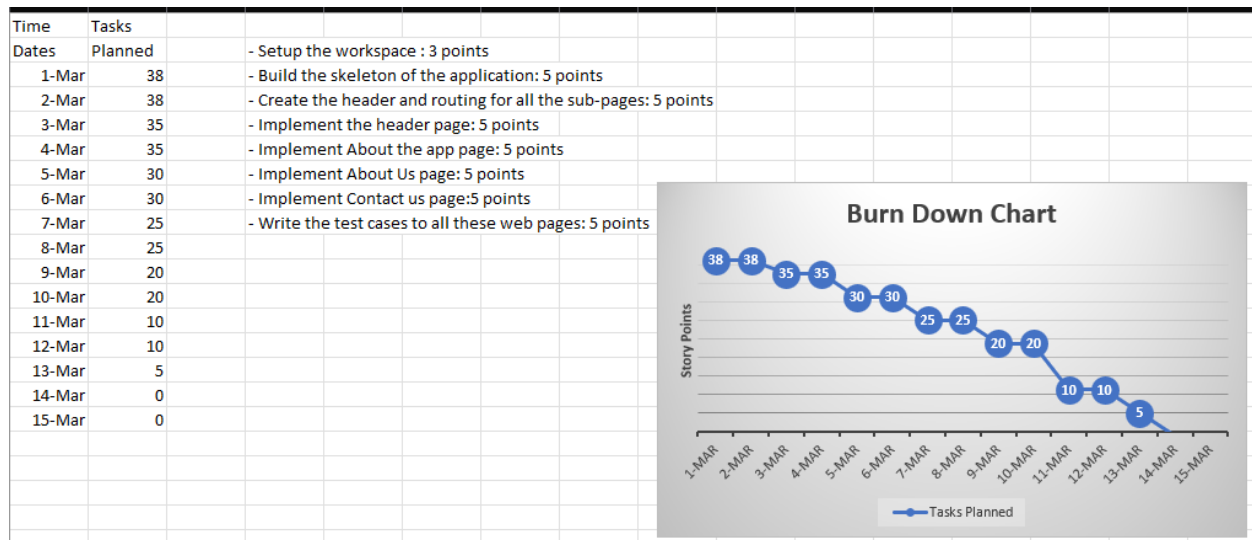
<https://webserviceproj123.atlassian.net/jira/core/projects/FIRST/board>

Kanban Board in Jira

The screenshot displays a Jira Kanban board for the project 'webserviceproj123'. The board is organized into three columns: 'TO DO' (5 items), 'DOING' (0 items), and 'DONE' (8 items). Each task card includes a title, a checkbox, a Jira key (e.g., FIRST-11), and an assignee icon (e.g., VB, S, SR, SJ). The 'TO DO' column contains four tasks: 'Add the UI fields to search for best match player', 'call the external APIs to fetch the live data', 'compare the player data with search details', and 'Enables the action buttons only if the data is available'. The 'DONE' column contains four tasks: 'Create a new Page "Contact US"', 'Create About US page', 'Create the home screen', and 'Create a new Page "About the app"'. The board interface includes a search bar, a filter dropdown, and a 'Group by: Status' option. The bottom status bar indicates 'You're in a team-managed project'.

Column	Count	Task	Assignee
TO DO	5	Add the UI fields to search for best match player	FIRST-11
		call the external APIs to fetch the live data	FIRST-12
		compare the player data with search details	FIRST-13
		Enables the action buttons only if the data is available	
	0		
DONE	8	Create a new Page "Contact US"	FIRST-5
		Create About US page	FIRST-9
		Create the home screen	FIRST-7
		Create a new Page "About the app"	FIRST-6

Burndown Chart



Sprint Daily Scrum Call evidence:

[Sprint1 Scrum Call recording](#)

Working on the Code evidence:

[code mob evidence](#)

A-TDD Test suite execution evidence:

A-TDD test suite recording

```

c> jestTestresults.trx
41 <UnitTest name="testing / render team member --- veeramma" id="8121766c-04ec-4f49-bca0-0fdcd46f5263" storage="src\App.test.js">
42 <Execution id="c9299731-fe9d-4981-a01f-c5d28570f23a"/>
43 <TestMethod codeBase="src\App.test.js" name="testing / render team member --- veeramma" className="testing"/>
44 </UnitTest>
45 <UnitTest name="testing / render team member --- Sahith" id="a169dfd9-a004-43d9-bd4f-f4801996a578" storage="src\App.test.js">
46 <Execution id="71327a33-76da-484f-bd96-d89dc91f5fe9"/>
47 <TestMethod codeBase="src\App.test.js" name="testing / render team member --- Sahith" className="testing"/>
48 </UnitTest>
49 </TestDefinitions>
50 <TestLists>
51 <TestList name="Results Not in a List" id="8c84fa94-04c1-424b-9868-57a2d4851a1d"/>
52 <TestList name="All Loaded Results" id="19431567-8539-422a-85d7-44ee4e166bda"/>
53 </TestLists>
54 <TestEntries>
55 <TestEntry testId="356e32cc-75ff-4e4b-ab5d-f835fe85a929" executionId="c22a6909-5b1c-4399-bdfc-2529c5c9fd27" testListId="8c84fa94-04c1
56 <TestEntry testId="33f3dd03-e7da-4668-99ec-3fad7fa68f7c" executionId="40f73026-487d-4950-8ef1-3b1036541994" testListId="8c84fa94-04c1
57 <TestEntry testId="85b02e88-c877-4a9d-9f1b-7339c0629165" executionId="2351d17c-dbf1-4acc-ab24-be9c3afa9dea4" testListId="8c84fa94-04c1
58 <TestEntry testId="222a087b-1922-4d3e-8e63-aca26a3461b9" executionId="d7a2cba7-a626-4bee-b01d-88f4e156bee6" testListId="8c84fa94-04c1

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL
✓ render the ABOUT THE APP title (12 ms)
✓ render text in our story (3 ms)
✓ render contact us title (6 ms)
✓ render the mail link in contact us page (5 ms)
✓ render contact us team number (7 ms)
✓ render contact us team header (3 ms)
✓ render team member --- veeramma (3 ms)
✓ render team member --- Sahith (21 ms)

Test Suites: 1 passed, 1 total
Tests: 10 passed, 10 total
Snapshots: 0 total
Time: 10.069 s
Ran all test suites.
DONE
TRX file output to './src/jestTestresults.trx'
PS C:\react\reactjs>
```

Sprint Review Video

Sprint Review recording