

# SCRUM MEETING WEEK (5)

## ✓ Sprint planning checklist

Preparation	Meeting	Follow up
<ul style="list-style-type: none"><li>• Understanding Data Flow and UML Diagrams</li><li>• Brainstorming processes and components of the software</li><li>• Picking software stack and development process</li></ul>	<ul style="list-style-type: none"><li>• Worked on Data Flow Diagrams (Level 0 + 1)</li><li>• Worked on UML</li><li>• Discusses software stack and development programs</li></ul>	<ul style="list-style-type: none"><li>• Discussing plans for next week</li><li>• Following up on Data Flow and UML Diagrams</li></ul>

## Sprint team members

Name	Role
Zain Ali	Primary: Produce Data Flow Level 0 Secondary: Assist Team
Karin Jassani	Primary: Produce Data Flow Level 0 Secondary: Assist Team
Dylan Robles	Primary: Produce Data Flow Level 1 Secondary: Assist Team
Tyler Posella	Primary: Produce UML Diagram Secondary: Assist Team
Aadil Shani	Primary: Produce Data Flow Level 1 Secondary: Assist Team

## Sprint planning meeting items

### Previous sprint summary

<b>Sprint theme</b>	Planning and Diagrams
<b>Issues completed</b>	UML Diagram, Data Flow Diagram Level 0, Data Flow Diagram Level 1, Determined Front End Software Stack
<b>Issues left</b>	Determine Back End Software Stack
<b>Team Capacity</b>	100%

	Team was able to allocate sufficient time and has high morale
<b>Summary</b>	The team worked on developing data flow diagrams. Both level 0 and level 1 diagrams were completed. We also determined the front end software stack of HTML, CSS, and JavaScript. We discussed potential backend software stack and languages but did not come to a proper conclusion yet.

### Details Current sprint

<b>Start date</b>	February 6th
<b>End date</b>	February 13th
<b>Sprint theme</b>	Milestone #2 – Project Description and Requirements
<b>Team capacity</b>	%90
<b>Issues capacity</b>	%90
<b>Individual capacity</b>	Zain Ali - 90% Karin Jassani - %90 Dylan Robles - %90 Tyler Posella - %90 Aadil Shani - %90 *Midterm week
<b>Potential risks</b>	<ul style="list-style-type: none"> <li>• Exam week could potentially cause issues with team capacity and morale</li> <li>• Reading week is near, potential availability risks</li> </ul>
<b>Mitigations</b>	<ul style="list-style-type: none"> <li>• Communicating to setup meeting times during exam and reading week</li> <li>• Additional meetings before exam and reading week in the event we can't meet during those periods</li> </ul>

### Sprint planning resources

- COSC 310 – Software Engineering Slides
- Crisp Sprint Planning Checklist