SCRUM MEETING WEEK 10 - Team Accord

**:white_check_mark: Sprint planning checklist**

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| **Preparation** | **Meeting** | **Follow up** |
| * Research and planning for the functionality of our Application Shell. * Research SMS feature. | * Assigning tasks for team to finish up the functionality and database implementation for the created components. | * Research and planning for Creating Group Chat and Server. |

**:busts_in_silhouette: Sprint team members**

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| **Name** | **Role** |
| ​​Colin Lefter | ​​Developer |
| Hoc Nguyen | Scrum Master |
| Toby Nguyen | Developer |
| Bao Pham | Developer |
| Immanuel Wiessler | Developer |
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** Sprint planning meeting items**

**Previous sprint summary**

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| **Sprint theme** | ​ Finalizing M3 + Creating components for Application Shell |
| **Issues completed** | * ​​Finalizing M3 report: 2 hours. * Creating component for “Friends tab”: 10 hours * Creating component for “Side bar”: 10 hours * Creating component for “Friends/DMs column”: 8 hours * Creating component for “Messaging interface”: 8 hours * Creating Layout for Application Shell”: 2 hours * Integrating database functionality for “Registration Page”: 4 hours * Total: 44 hours |
| **Issues left** | * None |
| **Team Capacity** | * 5 members \* 10 hours = 50 hours |
| **Summary** | * ​​4 members did their tasks accordingly but 1 member self-assigned themselves a testing task instead of their original second task. This is not allowed as all committed code should come with test cases as part of the pull request for that branch. |

**Details Current sprint**

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| --- | --- |
| **Start date** | March 11th , 2024 |
| **End date** | March 18th, 2024 |
| **Sprint theme** | Adding functionality + database implementation for the created components. |
| **Team capacity** | 5 members = 40 to 50 hours (8-10 hours each member) |
| **Issues capacity** | * Implement functionality for “Friends tab”: 6 hours. * Implement functionality for Search bar in “Friends tab”: 4 hours. * Implement functionality for “Side bar”: 10 hours. * Implement functionality “Friends/DMs column”: 8 hours. * Implement functionality for “Messaging interface”: 8 hours. * Implement functionality for Application Shell”: 2 hours. * Creating Frontend components for “Account Settings”, implementing functionality for “Account Settings”: 12 hours * Total: 50 hours |
| **Individual capacity** | * Colin Lefter (10 hours) 🡪 Implement functionality for Application Shell + Messaging interface. * Hoc Nguyen (10 hours) 🡪 Implement functionality for “Friends tab” + search bar. * Immanuel Wiessler (8 hours) 🡪 Implement functionality for “Friends/DMs column”. * Bao Pham (12 hours) 🡪 Creating Frontend components for “Account Settings”, implementing functionality for “Account Settings”. * Toby Nguyen (10 hours) 🡪 Implement functionality for “Side Bar”. |
| **Potential risks** | * Possible changes in work delegation * Not enough pull requests due to some members not fulfilling their assigned task |
| **Mitigations** | * Re-assigning tasks |

**:books: Sprint planning resources**

* Lecture slides.
* Documentation for React and TypeScript.
* Query Documents for MongoDB (<https://www.mongodb.com/docs/manual/tutorial/query-documents/>)
* MongoDB Atlas Documentation.