### **Eliciting Requirements from Key Stakeholders**

* **Interviews with Developers (Computer Science Students)**:
  + These were completed in person and over the phone in a questionnaire format then we recorded their answers

**Q1**: "What features would you need in a task management app to improve productivity?"

1. I would want an intuitive user interface which has an easy access menu
2. I would want a feature to prioritize my task and to give me notifications
3. I would like an options to break down a big task into smaller tasks and then be able to open just those into a different screen
4. I would like the app to integrate with my calendar so I can schedule tasks easily.
5. It should allow collaboration, so I can share tasks with team members and track their progress.
6. I need a feature that helps me set deadlines with reminders that adjust based on progress.
7. I would appreciate a search function to quickly find tasks or categories.
8. A visual dashboard showing task progress and priority levels would help me stay on top of things.

**Q2**: "How would you prefer to organize and categorize tasks within the app?"

1. I would like to categorize tasks by project with customizable tags for easier filtering.
2. I prefer organizing tasks in lists or boards that I can drag and drop into different categories.
3. It would be helpful to group tasks by priority levels.
4. I’d like to organize tasks based on due dates and have them automatically sorted by deadline.
5. I would prefer tasks to be organized in folders or categories based on specific goals or milestones.
6. I would want a feature that lets me color-code tasks for quick visual identification.
7. I prefer organizing tasks into sub-tasks within larger projects for better clarity.
8. It would be useful to have task categories based on the type of work, like personal, work, or recurring.

**Q3**: "How can we make the UI simple for daily task input and tracking without overwhelming the user?"

1. Use a clean layout with minimal distractions, focusing on key features like adding and viewing tasks.
2. Have each section organized kind of like Jira.
3. Havea basic add task button which brings a large sized pop up to fill out and highlight the newly added task for a little when added.
4. Allow users to toggle between a simple and detailed view.
5. Keep the number of visible tasks limited and allow users to expand or collapse task lists as needed.
6. Integrate recurring tasks that automatically pop up the first time it is opened everyday
7. Make the UI customizable like changing the colors or allowing to expand or minimize tabs
8. I would ensure navigation is intuitive and doesn't require too many steps.

**Q4**: "How should notifications and task reminders be presented to ensure they're helpful but not intrusive?"

1. Notifications should be brief pop-ups that appear at customizable intervals, with the option to snooze or dismiss them.
2. Allow users to set the frequency and timing of reminders, so they can control when they receive notifications.
3. Task reminders should only appear on the lock screen or as a subtle banner, not as persistent alerts.
4. Provide a daily summary notification in the morning, with the option for additional reminders as deadlines approach.
5. It would be great to receive reminders through multiple channels, like email or mobile, depending on user preference.
6. Notifications should come with actionable buttons, like Mark as Done or Delay by 1 hour.
7. Ensure that reminders are grouped together to avoid multiple notifications for tasks that are due at similar times.
8. I’d like the option to turn off reminders for low-priority tasks or set them to be less frequent.