







# Project Status Report

**Your Name:** Xiaoyun Bian

**Project Title:** Robert Replaceability Radar

**Date of report:** 03/28/2024

**1. Project Status and Explanation:**

Project Status Area	Status (RYG)	Explanation
1. Overall Project Status		The project is on the right track. Tasks progress as planned, with all milestones being completed on schedule
2. Project Schedule		The tasks and milestones are finished on time. The progress meets the initial schedule.
3. Project Deliverables		Deliverables are submitted on time and stick to the requirements.
4. Resources & Collaboration		The project has sufficient resources and excellent teamwork, ensuring smooth progress and stakeholder satisfaction.
5. Changes		Changes are effectively managed with minimal impact, keeping the project on track and within expected outcomes.
6. Communication		Communication is efficient and clear, meeting the requirement of stakeholders.

For status above, indicate **Red**, **Orange**, or **Green**:

- **Red**: Critical issues, serious risks to project, significant intervention must occur to achieve success, potential for stoppage of project activity. Project slipping by 5+ days, and resources uncommitted to meet deliverables
- **Orange**: Some major issues, moderate risk to project, must monitor closely, some internal or/and external dissatisfaction with progress. Project plan slipping by 2+ days.
- **Green**: No major issues, minimal risk to project, on target with expected outcomes, project on schedule, everyone satisfied with progress.

**2. List All Completed Project Tasks:**

- Finalization of the project proposal outlining objectives, goals, and methodology.
- Development of the comprehensive requirements specification document.
- Developed WBS report and the change plan
- Design of a detailed technology trial plan to test the "Robot Replaceability Radar."
- Refined the tool based on testing outcomes

**3. List any concerns or issues that need the professor's involvement:**

- Advice on refining the technology trial plan to ensure its robust and aligned with project objectives.

**4. Next series of tasks to complete:**

- Execution of the technology trial, including data collection and analysis.
- Preparation of interim reports based on initial findings from the technology trial.

**5. Sponsor Signoff**

Sponsor indicates agreement with the above status report:

By (signature):

DocuSigned by:  
  
875926F3D4D24E1...  
Project Sponsor

Printed Name:

Siri Kostanyan  
Please print in English