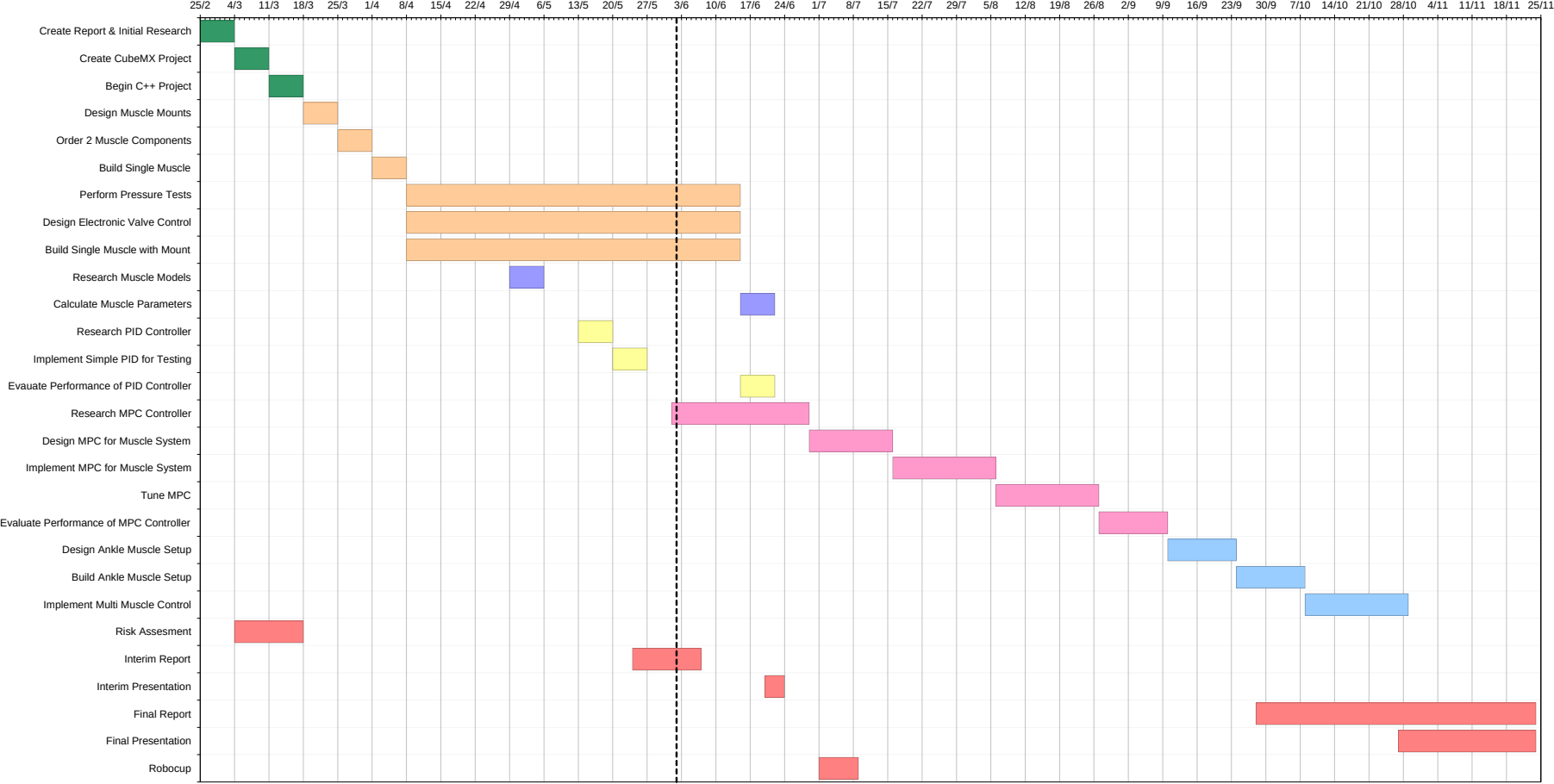
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Create Report & Initial Research
Create CubeMX Project
Begin C++ Project
Design Muscle Mounts
Order 2 Muscle Components
Build Single Muscle
Perform Pressure Tests
Design Electronic Valve Control
Build Single Muscle with Mount
Research Muscle Models
Calculate Muscle Parameters
Research PID Controller
Implement Simple PID for Testing
Evauate Performance of PID Controller
Research MPC Controller
Design MPC for Muscle System
Implement MPC for Muscle System
Tune MPC
Evaluate Performance of MPC Controller
Design Ankle Muscle Setup
Build Ankle Muscle Setup
Implement Multi Muscle Control
Risk Assesment
Interim Report
Interim Presentation
Final Report
Final Presentation
Robocup