CS401 Phase 2 - Group 5 Workload & Task Schedule

Project: Multi-Library System

Course: CS401 Software Engineering

Phase: 2

Team Members: Joshua Charlesworth, Arsen Dzhuraev, Ricky Ip, Jordan Walker

# Collaborative Group Task Breakdown (with Timeline)

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| Task Description | Contributors | Timeline (Week Range) |
| UML Class & Sequence Diagrams | Joshua, Ricky, Jordan, Arsen | Weeks 6–9 |
| Use Case Diagram & Specification | Ricky, Joshua, Jordan, Arsen | Weeks 6–9 |
| GUI Design & Java Integration | Ricky, Arsen | Weeks 9–11 |
| Network & Communication Module | Arsen, Ricky | Weeks 9–11 |
| Inventory & Location Modules | Jordan, Joshua | Weeks 9–11 |
| Account Module & Access Control | Joshua, Jordan | Weeks 9–11 |
| Testing & Debugging | All Members | Weeks 10–12 |
| Documentation & Repo Management | Joshua (lead), All Members | Ongoing (Weeks 6–12) |
| Meeting Minutes & Submission Packaging | All Members | Weeks 11–12 |