3C05 Advanced Software Engineering

Problem Class

Your group project has elected you as the person in charge of planning the overall development effort.

Question 1.1

Identify the different tasks that need to be done during your group project and estimate the duration that these tasks will take. Use a software development process standard to guide you.

Question 1.2

Identify the milestones/events that you consider important for your project. Associate milestones/events to tasks and identify the dependencies between tasks and milestones/event. Capture the dependencies in an activity network.

Question 1.3

Compute the earliest starting and the latest starting point for each task and identify the critical path of your project.