Agile Action

LOGO

**Introduction**

This document outlines collaborative work completed by our team as part of the project planning exercise. We followed a structured approach to scheduling and resource management, incorporating techniques covered in this module. Each section below captures a key deliverables we worked on as a group.

**Summary of team discussion**

-key points raised by us

-decision-making process

-conflicts or challenges and how they were resolved

-final agreements

**Activity-on-node network**

-diagram showing all activities

-dependencies between activities

-critical path highlighted and explained

-project duration

**List of activities and roles**

-table of activities

-assigned roles

-estimated duration of each

-not sure what else here, anyone has some good ideas?

**Initial activity bar chart and resource table**

-chart and resource table

-identifying bottlenecks

-weekly number of developers needed, which weeks are busiest

**Smoothing**

-why smoothing is needed

-updated bar chart and resource table

-effect on project, what changes and for what reason

**Final work schedule and cost analysis**

-final schedule reflecting agreed changes and final activity timing

-weekly and cumulative costs

-two line charts

**Conclusion**