SNS COLLEGE OF ENGINEERING

Department of Information Technology

Course Name – IT8075 Software Project Management

IV Year / VII Semester

Unit 4 – Project Management and Control
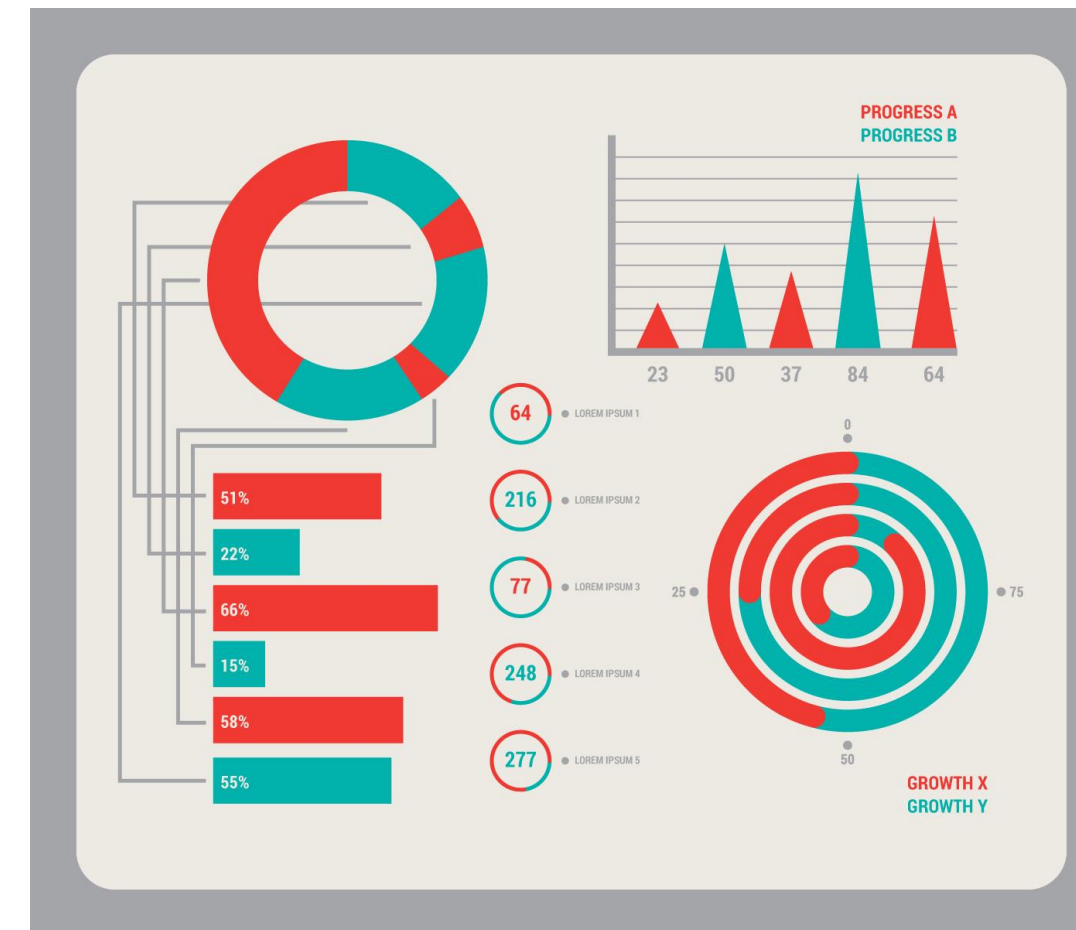
Topic 3 – Visualizing Project

Visualizing Progress

One collecting the data about progress it is important to presenting the data with great effect.

Presenting methods

- Gantt Chart

- The slip Chart

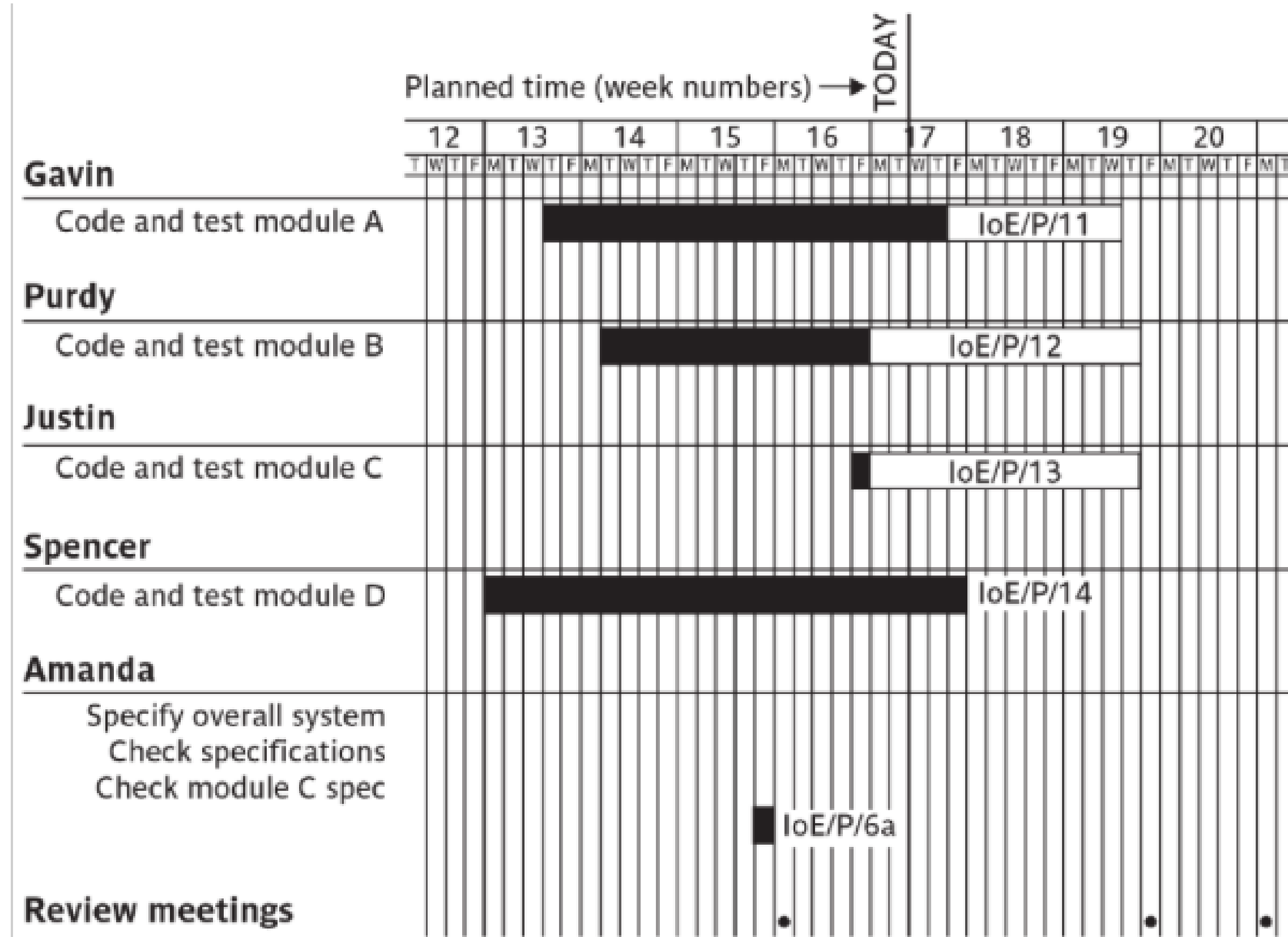- The timeline

Visualizing Progress

Gantt Chart
c

- Simplest and oldest technique

- It indicates scheduled activity dates and durations

- Reported progress is recorded on the chart (shading activity bars)

- Today cursor – immediate visual indication of which activities are ahead or behind schedule

Visualizing Progress
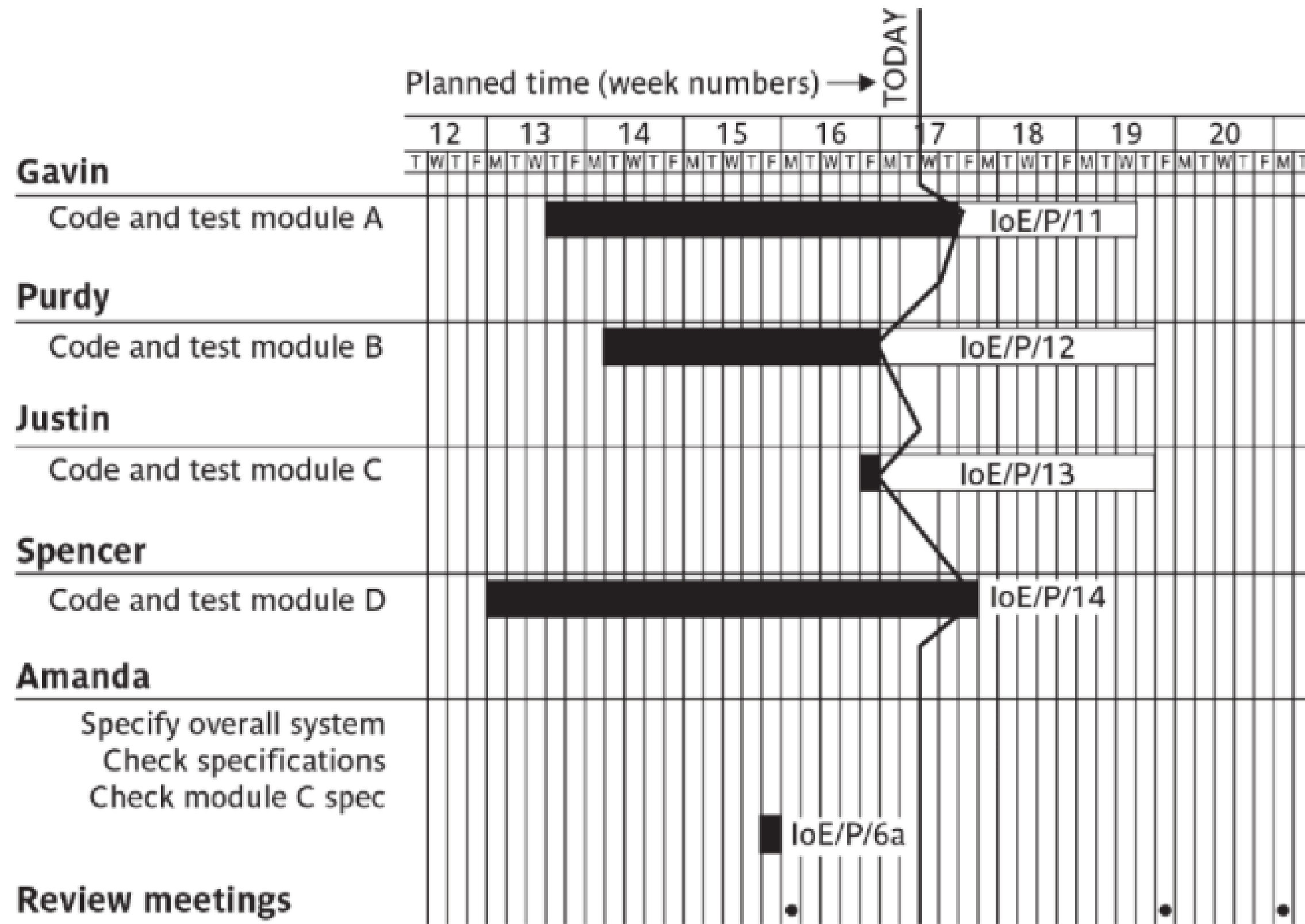
Visualizing Progress

Slip Chart

- Similar to Gantt chart

- It provides more striking visual indication of activities that are not progressing to schedule

- Additional intervals are added at the intervals.

- It helps project managers idea of whether the project is improving or n.ot

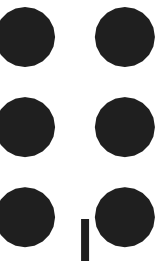- Jagged slip line indicates a need for rescheduling.
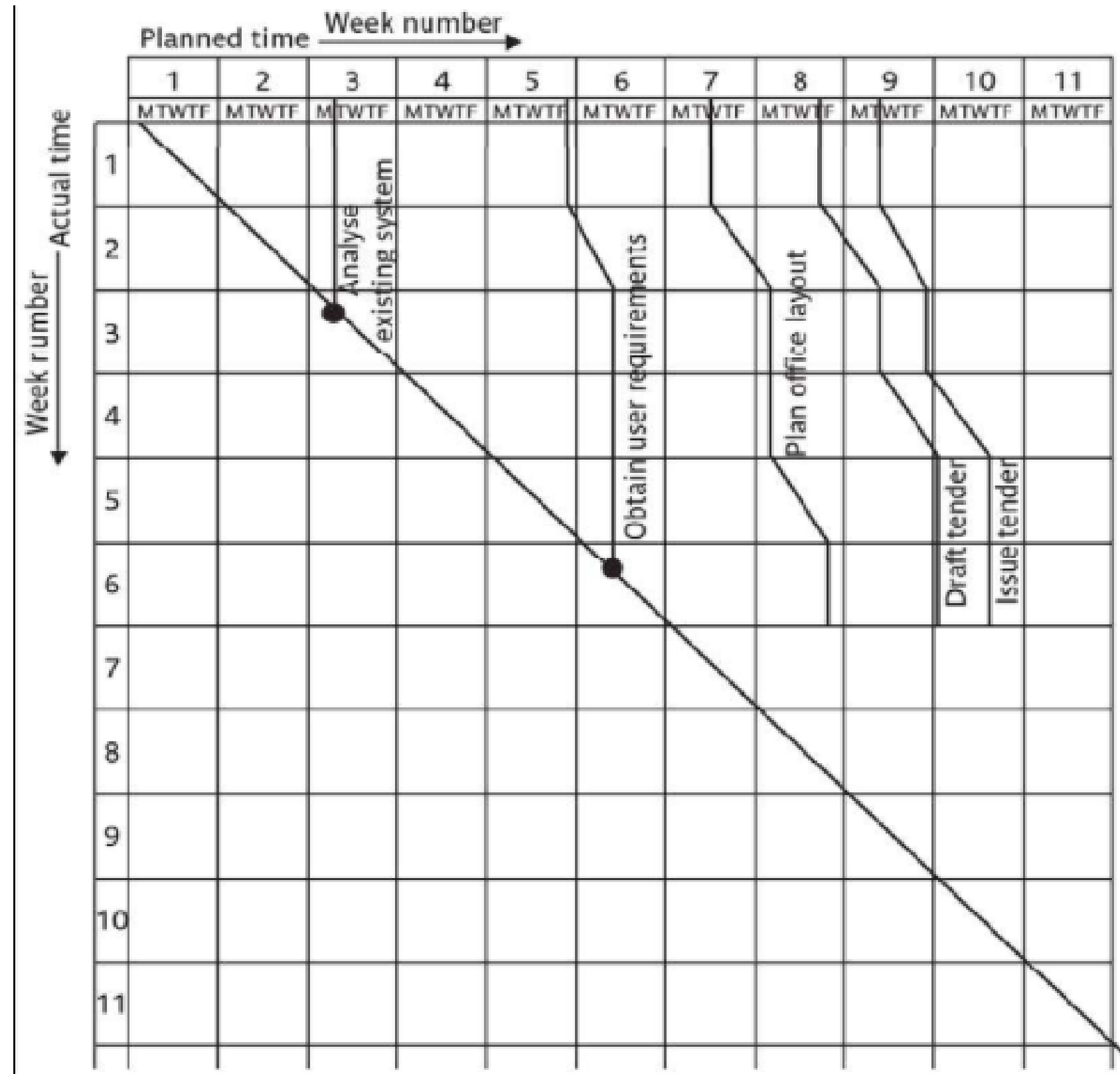
Visualizing Progress

Visualizing Progress

The Timeline
- Disadvantages of chart is they do not show clearly the slippage of the project completion date through the life of the project.

- Analysing and understanding trends in the project allows us to predict the future project of the project

- Timeline chart - Recording and displaying the way in which targets have changed throughout the duration of the project

- Brigette project – planned timeline is plotted along the horizontal axis and elapsed time down the vertical axis

Visualizing Progress

THANK YOU