

This figure displays a 4x4 grid of 16 Gantt charts, illustrating the project schedule for the construction of a new building. Each chart represents a different project configuration, defined by the number of floors (1 to 4) and the number of construction teams (1 to 4). The charts are organized into four rows and four columns, with each row representing a different number of floors (1 to 4) and each column representing a different number of construction teams (1 to 4).

The Gantt charts show the duration of various construction tasks, including:

- Foundation work
- Structural steel erection
- Concrete pouring
- Roofing
- Interior finishing
- Exterior finishing
- Landscaping

The charts are color-coded to represent different construction phases or tasks. The duration of each task is indicated by the length of the bar, and the start and end dates are marked on the timeline. The charts demonstrate how the project schedule changes as the number of floors and construction teams increases, showing that more teams generally lead to a shorter overall project duration.