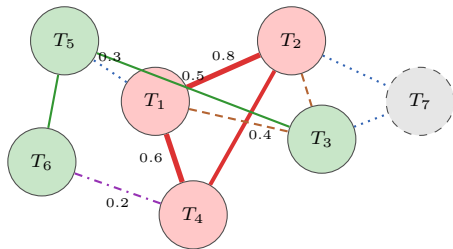


Multi-Edge Test Relationship Graph



Combined Weight:

$$w_{ij} = \frac{\sum_e w_e \cdot \text{type}_e(i,j)}{\sum_e w_e}$$

Edge Types

- Co-Failure (1.0)
- Co-Success (0.5)
- Component (0.4)
- Semantic (0.3)
- Temporal (0.2)

Node Types

- Failed Test
- Passed Test
- Orphan Test

In-Graph Coverage
77.4%