

# Lesson Summary + Quiz A1

## Summary

AI Generated Summary (Short): Maintain wait-for graph

? Nodes are threads

?  $T_i \circledast T_j$  if  $T_i$  is waiting for  $T_j$

§ Periodically invoke an algorithm that searches for a cycle in the graph.

## Quiz Questions

1. What is the main idea of sentence 1?

- The core concept explained.
- The opposite of the text.
- An unrelated fact.
- A minor detail.

2. What is the main idea of sentence 2?

- The core concept explained.
- An unrelated fact.
- The opposite of the text.
- A minor detail.

3. What is the main idea of sentence 3?

- The core concept explained.
- The opposite of the text.
- An unrelated fact.
- A minor detail.