### Task Dependencies



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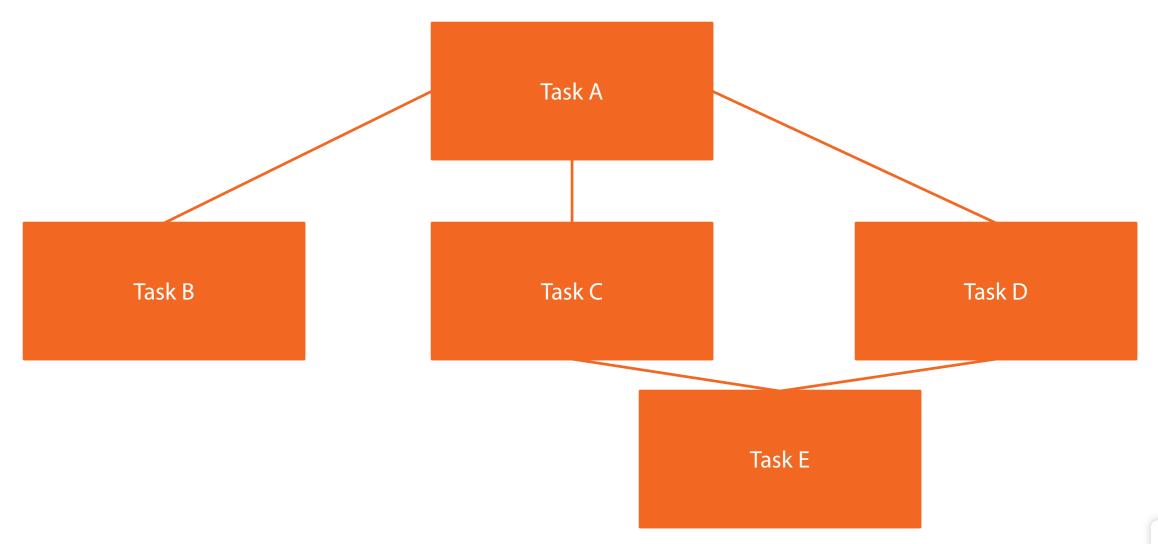
# Objectives

Understand how tasks can be linked

#### What Is a Task?

- Code that Gradle executes
  - Has a lifecycle
  - Has properties
  - Has 'actions'
  - Has dependencies

# Task Dependencies



### Other Dependencies

- mustRunAfter
  - If two tasks execute one **must** run after the other
- shouldRunAfter
  - If two tasks execute one **should** run after the other
  - This ignores circular dependencies
- finalizedBy (incubating in 2.6)
  - Inverted dependency