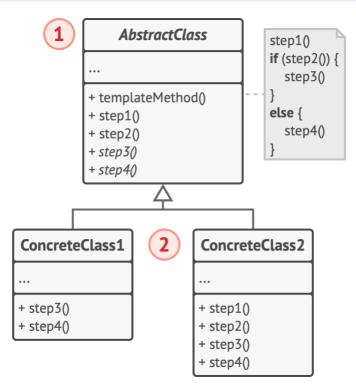
6/12/23, 12:44 AM Template Method





- 1. The **Abstract Class** declares methods that act as steps of an algorithm, as well as the actual template method which calls these methods in a specific order. The steps may either be declared abstract or have some default implementation.
- 2. Concrete Classes can override all of the steps, but not the template method itself.

Pseudocode

In this example, the **Template Method** pattern provides a "skeleton" for various branches of artificial intelligence in a simple strategy video game.