Factory Method



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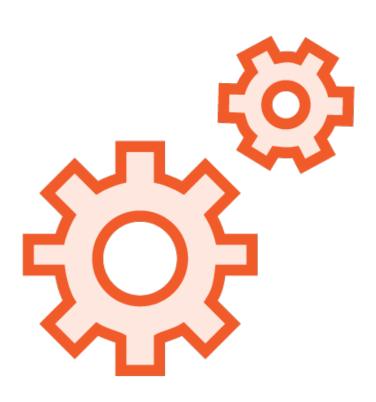
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Overview

Motivation

ColorThemePicker

Motivation



Hide Implementation Classes

- Create new objects without exposing the implementation classes
- Classes must implement a common protocol/base class

Factory Method

The Factory Method selects the implementation class to instantiate based on the criteria supplied by the caller. The caller must only know a single type.

Demo

ColorThemePicker Demo

Summary

Factory Method

- Hides implementation classes from callers
- Callers only know about the common protocol/base class and the factory method