

YAML Use-Cases

Scenario 3: Configuration for a Multi-Environment Application

You are responsible for setting up the configuration for a **multi-environment application**. The application needs to be configured differently for both the "**development**" and "**production**" environments. In your YAML configuration, you should include the following settings for each environment:

Development Environment:

Database Connection:

- **Hostname:** Set it to "**dev-db.example.com**"
- **Port:** Use "**3306**"

API Key: Assign an API key, e.g., "**abc123**"

Production Environment:

Database Connection:

- **Hostname:** Set it to "**prod-db.example.com**"
- **Port:** Use "**5432**"

API Key: Assign a different API key, e.g., "**xyz789**"

Your task is to create a YAML configuration that accurately represents these environment-specific settings, providing a clear distinction between the "**development**" and "**production**" environments. Ensure that each **environment's configurations** are properly nested and **organized** within your YAML structure.