



HELM

Scenario Description:

You are a DevOps engineer working with a team to deploy an application called WordPress in a Kubernetes cluster.

Task 1: Download the WordPress chart. Do not install the application.

Task 2: Exploring the Helm Chart:

- CD inside the WordPress chart directory.
- Go into the "templates" directory.
- Display the content of the deployment.yaml file and explain the metadata section and spec section in that file.
- Display the content of the hpa.yaml file and explain the metadata section and spec section.



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Task 3: Overwriting Values:

Create two files called "test-values.yml" and "prod-values.yml".

- 1.The "test-values.yml" do the following:
 - 1. HPA should de disable.
 - 2. The service should be set to NodePort.
- 2.The "prod-values.yml" should have the following:
 - 1. HPA enabled.
 - 2. Disable the service.
 - 3. Enable the service ingress.



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