You can find the most up-to-date technical documentation on the VMware website at:

https://docs.vmware.com/

If you have comments about this documentation, submit your feedback to
docfeedback@vmware.com
About this Guide

The VMware Cloud Marketplace User Guide provides information on how to onboard subscribers and publishers and to access VMware Cloud Marketplace. It also provides information on how to deploy products.

Intended Audience

This information is intended for third-party vendors who want to publish their solutions to VMware Cloud Marketplace and for consumers who want to deploy these solutions in their VMware platforms.

VMware Technical Publications Glossary

VMware Technical Publications provides a glossary of terms that might be unfamiliar to you. For definitions of terms as they are used in VMware technical documentation, go to http://www.vmware.com/support/pubs.
Overview of Cloud Marketplace

VMware Cloud Marketplace™ enables customers to discover and deploy validated, third-party solutions for VMware platforms, across public, private and hybrid cloud environments.

The VMware Cloud Marketplace catalog includes a wide variety of third-party ISV solutions and also hundreds of open-source solutions packaged by Bitnami. Customers can browse, filter, and select the required specialized tools. Vendors can now publish solutions for VMware customers globally, and for multiple VMware platforms such as VMware Cloud on AWS, VMware PKS, VMware vCloud Director, and more.

With VMware Cloud Marketplace, customers can directly deploy the solution from their content libraries into their target Software-defined Data Center (SDDC) and chosen VMware platform, without having to access a third-party vendor’s website. Additionally, the Bitnami open-source solutions on VMware Cloud Marketplace provide customers with access to a rich set of workload services such as developer tools, databases and network and security solutions. These solutions allow developers to focus more on creating a great application and less on what’s behind the curtain, while IT can rely on a trusted, compliant solution that is production-ready. For more information, see the VMware Cloud Marketplace web page
Onboarding to VMware Cloud Marketplace

VMware Cloud Marketplace supports two types of users: Publishers and Subscribers. Publishers are users that publish solutions to the VMware Cloud Marketplace catalog. Subscribers are users that subscribe to and deploy the solutions within the catalog. Review the sections that apply to you.

Both Publishers and Subscribers need a VMware Cloud Services account to use VMware Cloud Marketplace. However, you do not need an account to browse the public catalog at https://marketplace.cloud.vmware.com.

For information about signing up for VMware Cloud Services and inviting users to join your organization, see the Using VMware Cloud Services documentation.

**Note** VMware Cloud Services accounts are contained within Organizations. An Organization enables controlled access to one or more services. There are two types of roles within Organizations: Organization Owners and Organization Members. If you are an Organization Owner, you can add cloud services to your organization and invite users to cloud services. If you are an Organization Member, you must request access to various cloud services from your Organization Owner. For information about working with organizations, including editing your user profile, see Managing Your Organizations in the VMware Cloud Services documentation.

This chapter includes the following topics:

- Onboarding Subscribers
- Onboarding Publishers

**Onboarding Subscribers**

You can onboard users with a VMware Cloud Services account as a subscriber to VMware Cloud Marketplace.

Subscribers are users that subscribe to and deploy the solutions within the VMware Cloud Marketplace catalog.

**Procedure**


   Email to complete the registration is sent to the email address entered by the user. This email address is your VMware ID.
To link your VMware ID to your VMware Cloud Services account, visit https://console.cloud.vmware.com/csp/gateway/portal/#/consumer.

Within your Cloud Services portal, search for and request access to VMware Cloud Marketplace. If you are the organization owner, you can give yourself access to VMware Cloud Marketplace. If not, your request for access is redirected to the organization owner.

VMware Cloud Marketplace appears as one of the active tiles in the VMware Cloud Services portal.

Onboarding Publishers

You can onboard users with a VMware Cloud Services account as a publisher to VMware Cloud Marketplace.

Publishers are users that publish solutions to the VMware Cloud Marketplace catalog. Before publishers can publish their solutions, they have to go through Registration and two parallel workstreams: Technical Onboarding and Commercial Onboarding.

Registration

Registration is the first step and required for onboarding.

VMware Cloud Marketplace uses Technical Alliance Program (TAP) from VMware for registration, which includes gathering and verification of details such as name and address. An organization must complete an application, pay a small fee, and run the VMware Partner Program enrollment agreement to become part of TAP. Click here to get started with TAP.

Technical Onboarding

Technical onboarding requires a publisher to acquire certification from a relevant Partner Ready program.

To publish their third-party validated solutions on VMware Cloud Marketplace, organizations must successfully complete the validation process that relates to one or more the VMware platform targeted by their solution.

For information on the Partner Ready program, click here. Fill the Partner Onboarding Form to get started.

Obtaining a validation certification from each relevant Partner Ready program is required for a publisher for Technical Onboarding.

If a solution is targeted for VMware Cloud on AWS, the company must successfully complete the Partner Ready for VMware Cloud on AWS validation Program.

Important Some organizations may be have to go through a more stringent VMware Ready program.

Commercial Onboarding

Commercial onboarding requires a publisher to sign a legal agreement.
Along with Technical onboarding, companies must also review and sign the VMware Cloud Marketplace legal agreement. VMware has a standard agreement that includes BYOL and Free capabilities in this version of VMware Cloud Marketplace. For an executable PDF format of the legal agreement contactVMwareCloudMarketplaceTeam@groups.vmware.com. Companies can send the signed legal agreement through their VMware Cloud Marketplace liaison to complete the Commercial onboarding workstream.

Publisher must sign the VMware Cloud Marketplace legal agreement for Commercial Onboarding.
Accessing VMware Cloud Marketplace

To access the public catalog on VMware Cloud Marketplace, you do not require a user to account with VMware. However, you need a VMware Cloud Services account to access all features.

For information about signing up for VMware Cloud Services and inviting users to join your organization, see Using VMware Cloud Services. There are two ways to access VMware Cloud Marketplace.

- To access all features, log in to https://console.cloud.vmware.com and click the VMware Cloud Marketplace service tile.
Publishing a Product to the VMware Cloud Marketplace Catalog

Content publishers can publish a new product to the VMware Cloud Marketplace Catalog.

**Prerequisites**

Ensure that you have:

- Access to the VMware Cloud Marketplace.
- Access to one or more deployment assets for the product you want to publish.
- All necessary information related to the product's use of cryptography and U.S. export compliance.

**Procedure**

1. **Create a Product.**
   a. Log in to the VMware Cloud Marketplace.
   b. Click **Service Management** in the left navigation bar.
   c. Click **Create Product**.

   ![Catalog](image)

   The **Add Product** page opens. This page contains multiple tabs, each corresponding to a different category of product information. By default, the **Basic Info** tab is selected.

2. **Using the Basic Info tab, enter the basic information about the product.**
   a. Enter a title for the product in the **Title** field. This title appears for the product listing in the VMware Cloud Marketplace Catalog.
   b. If you have a product logo, click the **Upload File** button and upload a logo for the product. This logo appears for the product listing in the VMware Cloud Marketplace Catalog.
c Select the **Deployable** or **SaaS** choice for the **Type** field. If you select **SaaS**, you are prompted to enter the SaaS URL.

d Select the product deployment platform, which can be **VMC**, **VCD** or both.

e Enter a brief summary of the product in the **Summary** field.

f Enter a longer description for the product in the **Description** field.

g If you have screenshots or other product images, click the **Upload File** button and upload these additional images.

h If you want to add product highlights, enter them in the **Highlights** field. Highlights appear as a bulleted list in the VMware Cloud Marketplace Catalog.

3 To proceed to the **Technical Details** tab, click **Next**.

4 Using the **Technical Details** tab, enter technical information about the product.
   
a Enter a technical summary of the product in the **Summary** field.

b Select one or more content types from the **Content Type** drop-down menu.
c Select one or more operating systems supported by the product from the Operating System drop-down menu.

d Select one or more solution categories for the product from the Solution Area drop-down menu.

5 Click Next to proceed to the Support and Resources tab.

6 Enter the product support details.

   a Enter a summary of product support options in the Summary field.

   b Provide information for at least one of these support options: Email, Phone and Website.

   c Enter one or more support resources by providing a URL and a corresponding description.

7 To proceed to the Pricing tab, click Next.
8 In the **Pricing** tab, select **Bring your own license** or **Free** subscription option from the **Subscription Type** drop-down menu.

![Add Product](Add_Product.png)

9 Click **Next** to proceed to the **Deployment Assets** tab.

10 In the **Deployment Assets** tab, add information about the deployment assets.
   a Enter a version number in the **Version Number** field.
   b Enter any additional version-related information in the **Version Details** field.
   c Click the **Add Deployment Assets** button.

![Add Product](Add_Product_2.png)

The Deployment Assets dialog box loads. This dialog box consists of six subpages. You must complete these pages to add the deployment asset to the product listing.
d  Upload the deployment asset from the **Link/Upload** page.

1. Click the **Upload File** button.
2. Select the deployment asset on your local computer.
3. Wait for the upload to complete. Click **Next** to proceed to the **Terms** page.

e  Agree to the terms and conditions in the **Terms** page:

1. Review the terms of use.
2. Click **Next** to proceed to the **Encryption** page.
f. Provide the encryption details in the **Encryption** page.

1. Select the option that best corresponds to the product's use of encryption.
2. Indicate the product's use of proprietary or non-standard encryption, if any.

![Deployment Assets and Encryption](image)

h. Provide the export compliance details.

1. Enter your Export Control Classification Number (ECCN).
2. Enter your Harmonized Tariff Schedule (HTS) number.
3. Select the correct license exception for the product in the **License Exception** field.
4. If applicable, enter the CCATS Number and click the **Upload File** button to upload the corresponding documentation.

![Export Compliance](image)

**Important** If your product requires additional documentation related to encryption, the Trade Compliance team must approve it before the product can be made available for distribution through VMware Cloud Marketplace.
Click **Next** to proceed to the **Open Source Disclosure** page.

Enter the URL to the open-source license and source code package for the product.

On the **EULA** page, enter the complete text of the end-user license agreement (EULA) for the product and click **Finish** to proceed.

You are returned to the **Deployment Assets** tab.
I Confirm that the deployment asset has been uploaded and shows as inactive.

If your product includes more than one asset, click the **Add Deployment Asset** button again and repeat the steps above until all required assets are uploaded.

Click **Finish** to proceed.

The information entered is validated. If correct, the product is submitted for review. If incorrect, a list of errors is displayed for correction. The **Done** tab loads with the result.

11 From the **Done** tab, click the supplied link to view the details of the product submitted.
Deploying Applications on VMware Cloud on AWS

VMware Cloud Marketplace provides a validated third-party applications that can be deployed on VMware Cloud on AWS.

VMware Cloud on AWS allows you to create vSphere data centers on Amazon Web Services. These vSphere data centers include vCenter Server for managing your data center, vSAN for storage, and VMware NSX for networking. Using Hybrid Linked Mode, you can connect an on-premises data center to your cloud SDDC, and managed both from a single vSphere Client interface.

VMware Cloud Marketplace provides a list of validated third-party solutions that can be deployed to any SDDC. Bitnami provides pre-packaged application images for VMware private or hybrid-cloud environments which allow you to use your new virtual machine immediately. You can access and deploy these images by browsing them in the VMware Cloud Marketplace.

This chapter includes the following topics:

- Sample: Using VMware Cloud Marketplace to Deploy an Application on the VMware Cloud on AWS

Sample: Using VMware Cloud Marketplace to Deploy an Application on the VMware Cloud on AWS

You can use VMware Cloud Marketplace to deploy an application, such as Bitnami WordPress application, and start a cloud server with the Bitnami WordPress stack.

Steps to start a cloud server with the Bitnami WordPress stack include:

- Subscribing to an application and setting up the deployment configurations.
- Starting a virtual machine from the subscribed template.
- Obtaining the WordPress credentials.

Subscribing to an Application and Setting Up the Deployment Configurations

Users can subscribe to a product listed in VMware Cloud Marketplace Catalog and set up the deployment configurations.

Procedure

1. Log in to the VMware Cloud Marketplace.
2 Click the **Catalog** icon and search for the solution you want to deploy on your SDDC.

3 Click the solution card.

4 Click **Subscribe** and start configuring your virtual machine.

5 In the **Deployment Settings** section, activate the **subscription** button, select the deployment platform (in this case, VMC), and the subscription type (BYOL by default).
6 Click **Next**.

In the **SDDC** section, select the SDDC organization to which the virtual machine must belong and enter your vCenter credentials.

8 Click **Next**.
9 In the **Configuration** section, specify the datastore you use to deploy the virtual machine.

10 Click **Next**.

In the resulting screen, you see a summary of the deployment configurations.

11 Verify the configuration information and click **Finish** to start the deployment of the virtual machine.

The status of the selected solution is **Subscribed** in the Subscription list section as shown following:
Starting a Virtual Machine from the Subscribed Application

You can manage the subscribed content in your data center using the vSphere Client. Subscribers can start a virtual machine from the subscribed application that is stored as the template in the content library.

**Procedure**

1. Log in to your data center vSphere Client.
2. Select the **Content Libraries** option from Menu.
3. Select the **VMware Cloud Marketplace** from the listed content libraries.

4. Navigate to the **VMware Cloud Marketplace** tab.
   a. Select the **Content Libraries** option from Menu.
   b. Select the **VMware Cloud Marketplace** from the listed content libraries.

You can now see a list of the OVA images that you have subscribed in the Marketplace.
c Click the image you want to deploy.

d In the resulting screen, select the **New VM from this template** option under **Actions**.
5  Start a VM with the given image to deploy
   a  Select a location for the virtual machine within your SDDC data center organization and click Next.

   b  Select the compute resource that is used for the deployment and click Next.

   c  Review the template details and click Next to continue with the deployment process.
d. In the resulting screen, accept the terms and conditions for the license agreement and click **Next**.

e. Choose the storage capacity for the virtual machine and click **Next**.
f Select a destination network for each source network and click **Next**.

Note

*The IP Allocation Settings* show you the values defined by default in your datacenter.

g Copy your SSH public key that you want to use to connect to the server.
Click **Next** to complete the virtual machine creation.

In the **Ready to complete** screen, review all the parameters that you have set and click **Finish** to complete the process.

After the deployment process completes, your virtual machine appears in the list of VMs that are running in the location you have specified within your data center. Click the virtual machine to start managing it.

### Obtaining the WordPress Credentials

You need Wordpress credentials to access the product that you have subscribed in VMware Cloud Marketplace Catalog.
Procedure

1. Get the administrator credentials and application IP address that are required before you log in to WordPress.
   a. In the virtual machine view in vSphere, click the **Console** icon.

   ![Virtual machine console with a login prompt that also displays the login credentials for the application and current IP address of virtual machine appears.](image)

   Virtual machine console with a login prompt that also displays the login credentials for the application and current IP address of virtual machine appears.

   b. Make a note of the login credentials and the IP address.

2. To access WordPress, start your Web browser and browse to the IP address of the virtual machine.
   You must now see the front page of your blog with a sample post, as following:
My First Post

This is my first post.

WordPress is awesome and easy to use!
Deploying Applications on VMware vCloud Director

VMware Cloud Marketplace provides validated third-party application that can be deployed on VMware vCloud Director.

VMware vCloud Director is a powerful tool for quick and efficient delivery of cloud resources to organizations and end users. With vCloud Director, organizations can create virtual data centers (VDCs) across regions, monitor, and manage resources in both private and multi-tenant clouds, and flexibly manage virtual machine resources and operations.

This chapter includes the following topics:

- Sample: Using VMware Cloud Marketplace to Deploy an Application on the VMware vCloud Director

Sample: Using VMware Cloud Marketplace to Deploy an Application on the VMware vCloud Director

You can use VMware Cloud Marketplace to deploy an application, such as Bitnami WordPress application, and start a cloud server with the Bitnami WordPress stack.

Steps to start a cloud server with the Bitnami WordPress stack include:

- Subscribing to an application and setting up the deployment configurations.
- Starting a virtual machine from the subscribed template.
- Obtaining the WordPress credentials.

Subscribing the Bitnami WordPress Application and Setting Up the Deployment Configurations

Users can subscribe to a product listed in VMware Cloud Marketplace Catalog and set up the deployment configurations.

Procedure

1. Log in to the VMware Cloud Marketplace.
2 Click the **Catalog** icon and search for the solution you want to deploy on your SDDC.

3 Click the solution card.

4 Click **Subscribe** and start configuring your virtual machine.

5 In the **Deployment Settings** section, activate the subscription button, select the deployment platform (in this case, **VCD**), and the subscription type (**BYOL** by default).
6 To proceed to the **VCD Details**, click **Next**.

7 Enter the URL to vCloud Director together with your access credentials, your unique vCloud Director organization identifier, and the corresponding organization name.

8 To proceed to the **Summary** page, click **Next**.

9 Review the details and to proceed to the **EULA** page, click **Next**.
10 Read and accept the EULA agreement.

11 To complete the process, click Finish.

12 Confirm if the subscription is added to your vCloud Director organization.
   a Log in to vCloud Director.
   b Click the menu icon in the top navigation bar and select the Libraries menu item.
c Navigate to the vApp Templates page by selecting Content Libraries.

d Confirm that you see the Bitnami WordPress application template in the list of template.

Bitnami Wordpress application is added to the content library in vCloud Director.

Starting a Virtual Machine from the Subscribed Template as a vApp

You can manage the subscribed content in your data center using the vCloud Director. Subscribers can start a virtual machine from the subscribed application that is stored as the template in the content library.

Procedure

1 Log in to vCloud Director.

2 Click the menu icon in the top navigation bar and select the Libraries menu item.

3 Navigate to the vApp Templates page by selecting the Content Libraries.
4. Find the WordPress template and click the corresponding menu button, to display a list of available actions. Select the Create vApp action.

5. On the Accept Licenses page, review the license agreement and click Accept if the terms are acceptable.

6. To proceed to the Select Name page, click Next.
7 Enter a new name for the new vApp and specify the runtime lease and storage lease depending on your requirements.

8 To proceed to the **Configure Resources** page, click **Next**.

9 Select the virtual data center (VDC) and storage policies for the vApp.

10 To proceed to the **Configure Networking** page, click **Next**.
11. Select the network for each virtual machine in the vApp.

12. To proceed to the **Customize Hardware** page, click **Next**.

13. Select the hardware for each virtual machine in the vApp including the number of vCPUs, memory, and storage size.

14. To proceed to the **Ready to Complete** page, click **Next**.
15 Review the vApp settings and click **Finish** to proceed.

The new vApp is now be provisioned and appears in the list of available vApps for your VDC.

16 To confirm if the new vApp is added to the list of available vApps, select the **vApps** menu items under **Compute**.
17. Select the **Actions Power On** in the vApps page.

The virtual machine in the new vApp is powered on and the vApp status changes to **Running**.

**Obtaining the WordPress Credentials**

You need WordPress credentials to access the product that you have subscribed in VMware Cloud Marketplace Catalog.

**Procedure**

1. Select the **Virtual Machines** from **Compute** Menu.

2. Find the virtual machine used by the new vApp. Select the **Start Web Console** option in the vApps **Actions** menu.

The Web console for the virtual machine opens.
3 Note the IP address and administrator credentials that is displayed in the virtual machine console.

![Virtual Machine Console](image)

4 To access WordPress, start your Web browser and browse to the IP address of the virtual machine.

![WordPress Blog](image)
Deploying Applications on VMware Enterprise PKS

VMware Cloud Marketplace with Kubeapps provides the validated third-party applications that can be deployed, run, and managed by VMware Enterprise PKS Cluster.

To efficiently deploy, run, and manage Kubernetes clusters in production environments, the VMware Enterprise PKS enables enterprises. It includes all key enterprise features such as enhanced security, high availability, rolling upgrades, constant health monitoring, and self-healing.

If you are using VMware Enterprise PKS for your enterprise, you can deploy applications on it. Kubeapps provides an application dashboard that allows you to deploy Kubernetes ready applications into your cluster with a single click.

This chapter includes the following topics:

- Sample: Using VMware Cloud Marketplace to Deploy a Bitnami WordPress on the VMware Enterprise PKS

Sample: Using VMware Cloud Marketplace to Deploy a Bitnami WordPress on the VMware Enterprise PKS

You can use VMware Cloud Marketplace and Kubeapps to deploy an application, such as Bitnami WordPress, that can be run and managed using the VMware Enterprise PKS cluster.

Kubeapps is a one-time install that gives you some important benefits, including the ability to:

- Browse Helm charts from public or your own private chart repositories and deploy them into your cluster.
- Upgrade, manage, and delete applications that are deployed in your Kubernetes cluster.
- Browse and provision external services from the Service Catalog and available Service Brokers.

Prerequisites

Ensure that you have:

- An account in the VMware Cloud Marketplace.
- A provisioned VMware Enterprise PKS cluster.
- The `kubectl` command line (kubectl CLI) installed and configured to work with your cluster.
**Installation and Configuration of Helm and Tiller**

To enable Helm to deploy charts with RBAC, you must configure Helm to work in your PKS cluster and provide necessary permissions to Tiller.

Helm allows you to perform key operations for managing applications such as installation, upgrade, and removal. Helm is composed of two parts: Helm (the client) and Tiller (the server).

**Procedure**

1. To install Helm, run these commands:
   ```
   Caution If you are using OS X, you can install it with the brew install command:
   ```
   ```
   brew install kubernetes-helm
   ```
   ```
   a  curl https://raw.githubusercontent.com/kubernetes/helm/master/scripts/get > get_helm.sh
   b  chmod 700 get_helm.sh
   c  ./get_helm.sh
   ```
   
   2. Create a ServiceAccount and associate it with the predefined `cluster-admin` role using a ClusterRoleBinding:
   ```
   kubectl create serviceaccount -n kube-system tiller
   kubectl create clusterrolebinding tiller-cluster-rule --clusterrole=cluster-admin -- serviceaccount=kube-system:tiller
   ```
   
   3. Initialize Helm and Tiller using the `helm init --service-account tiller` command.
   ```
   Caution If you have previously initialized Helm, run the following command to upgrade it:
   ```
   ```
   helm init --upgrade --service-account tiller
   ```
   
   4. To verify the Help and Tiller configuration, run the `helm version` command.

**Installing Kubeapps**

To deploy applications, install Kubeapps in the VMware Cloud Marketplace. VMware Enterprise PKS is managed by VMware Enterprise PKS.

**Procedure**

1. Log in to the VMware Cloud Marketplace.

2. Search for Kubeapps and select the Kubeapps entry in the list of search results.
3 In the detail page, click **Deployment Instructions**.

4 In the resulting dialog box, select the latest available version of the application.

5 Follow the commands shown to install Kubeapps.

**Note**

- Kubeapps services take a few minutes to start.
- You can check the status of the deployment using the `kubectl get pods --watch --namespace kubeapps` command.
- Proceed to the next step only after confirming that all Kubeapps services have successfully started.

**Logging into the Kubeapps Dashboard**

When all Kubeapps services are running, you can obtain a Kubernetes API token to access the Kubeapps Dashboard.
Procedure

1. To obtain a Kubernetes API token, run these commands:
   a. `kubectl create serviceaccount kubeapps-operator`
   b. `kubectl create clusterrolebinding kubeapps-operator --clusterrole=cluster-admin --serviceaccount=default:kubeapps-operator`
   c. `kubectl get secret $(kubectl get serviceaccount kubeapps-operator -o jsonpath='{ .name }') -o jsonpath='{ .data.token }' | base64 decode`

   **Caution** It is not recommended to create cluster-admin users for the Kubeapps production usage. To configure the fine-grained access control for users, see the [Kubeapps access control documentation](#).

2. To start the Kubeapps Dashboard, run these commands:
   a. `export POD_NAME=$(kubectl get pods -n kubeapps -l "app=kubeapps,release=kubeapps" -o jsonpath='{.items[0].metadata.name}')`
   b. `kubectl port-forward -n kubeapps $POD_NAME 8080:8080`

   This step starts an HTTP proxy on port 8080 for secure access to the Kubeapps Dashboard.

3. Access the Kubeapps Dashboard by browsing to [http://127.0.0.1:8080](http://127.0.0.1:8080).
4 Enter the API token generated in Step 1 in the Kubernetes API Token text box. The Kubeapps dashboard opens.

Deploying WordPress with Kubeapps

After successfully logging into the Kubeapps Dashboard, you can deploy applications such as Wordpress to run in your PKS cluster.

Procedure

1 Navigate to the Kubeapps Dashboard.

2 Use the Catalog menu to find and select the WordPress from the list of charts in the official Kubernetes chart repository.
3. **Click** Deploy.

4. **Click** Submit.

The WordPress chart is now deployed. You can now access WordPress by browsing the service URL in your Web browser.

**Alternative Approach to Deploy Bitnami WordPress on the VMware Enterprise PKS**

If you prefer not to use Kubeapps, you can still deploy Bitnami Helm charts on VMware Enterprise PKS using an alternative approach.

**Prerequisites**

Ensure that you have:

- An account in the VMware Cloud Marketplace.
- A provisioned VMware Enterprise PKS cluster.
The `kubectl` command line (kubectl CLI) installed and configured to work with your cluster.

**Procedure**

1. Install and configure Helm and Tiller as described in Installation and Configuration of Helm and Tiller.
2. Log in to the VMware Cloud Marketplace.
3. Search for `wordpress` and select the WordPress entry in the list of search results.
4. In the details page, click the **Deployment Instructions** button.

   In the resulting dialog box, select the latest available version of the application.

5. To install WordPress, follow the commands.

   After the chart is installed, you will see an output similar to:
7 Run the `kubectl get pods -w` command to verify and ensure that all pods are running.

8 Obtain the credentials and load balancer URL for the application by running the commands shown in the output of `helm install`.

---

**Note**

The NOTES section in the output contains important information to access the application. Ensure to review the information.