

HALB deployment using Nutanix Prism Central

- Parallels Remote Application Server 20.0

Description

High availability load balancing (HALB) in Parallels RAS is a functionality that load balances RAS Secure Gateways. The load balancer is built into a Parallels HALB appliance, which is a preconfigured virtual machine with the operating system installed and all relevant settings configured.

The Parallels RAS HALB appliance uses the Open Virtualization Platform (OVA) format, which is natively supported by various hypervisors.

To deploy Parallels RAS HALB using Prism Central please follow these steps.

Deployment

1. To download a Parallels HALB appliance, visit [Download Links](#) .

There are several available formats:

- HALB Appliance OVA
- HALB Appliance VHD
- HALB Appliance VMDK

2. Select **Infrastructure** and navigate to the **OVA**s menu.
3. Select **OVA** File as the source. Select the **appropriate cluster** you are targeting.
4. Select the downloaded **OVA file**.
5. You can monitor the creation and update tasks for completion.
6. Select the **OVA** you have uploaded.
7. Select **Actions** and **Deploy as VM**.
8. Provide the **appropriate name** and **configuration details**.
9. Select **Legacy BIOS Mode**.

10. Finish the wizard to deploy the VM.

11. Power on the VM.

12. You can now proceed to the first boot configuration.

You can find more information on the HALB Configuration in the following [article](#)

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