

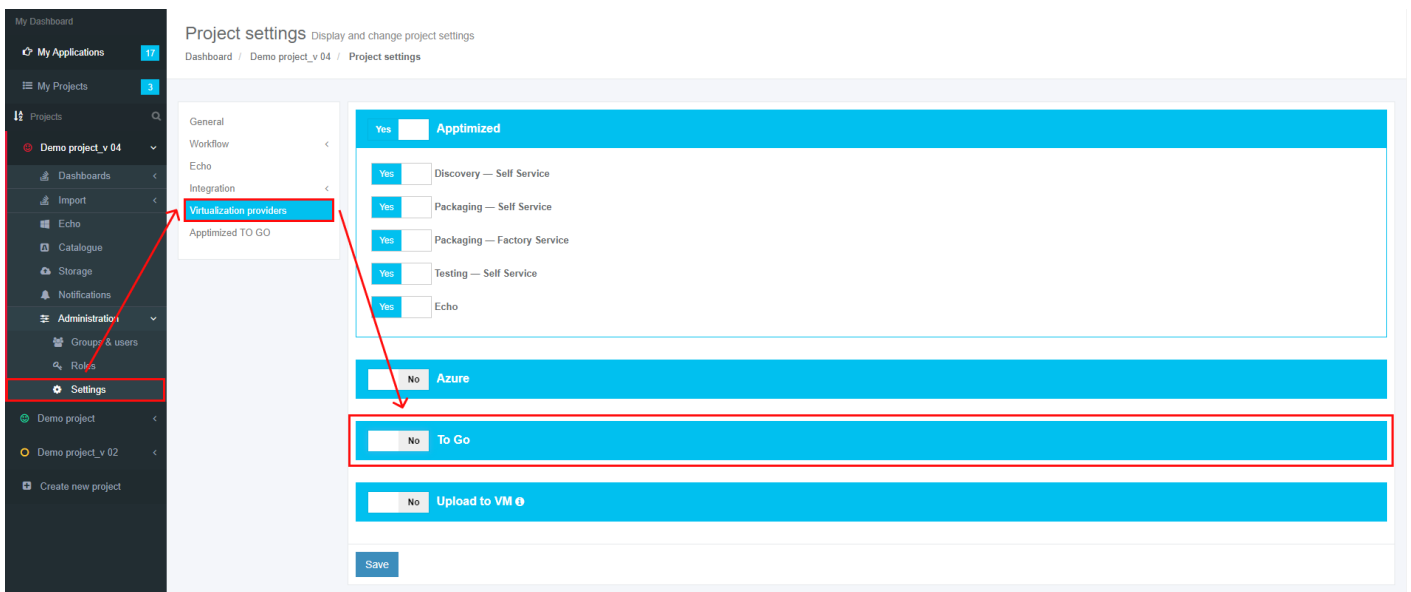
# Apptimized TO GO Hypervisor User Guide

- Apptimized TO GO Hypervisor Integration

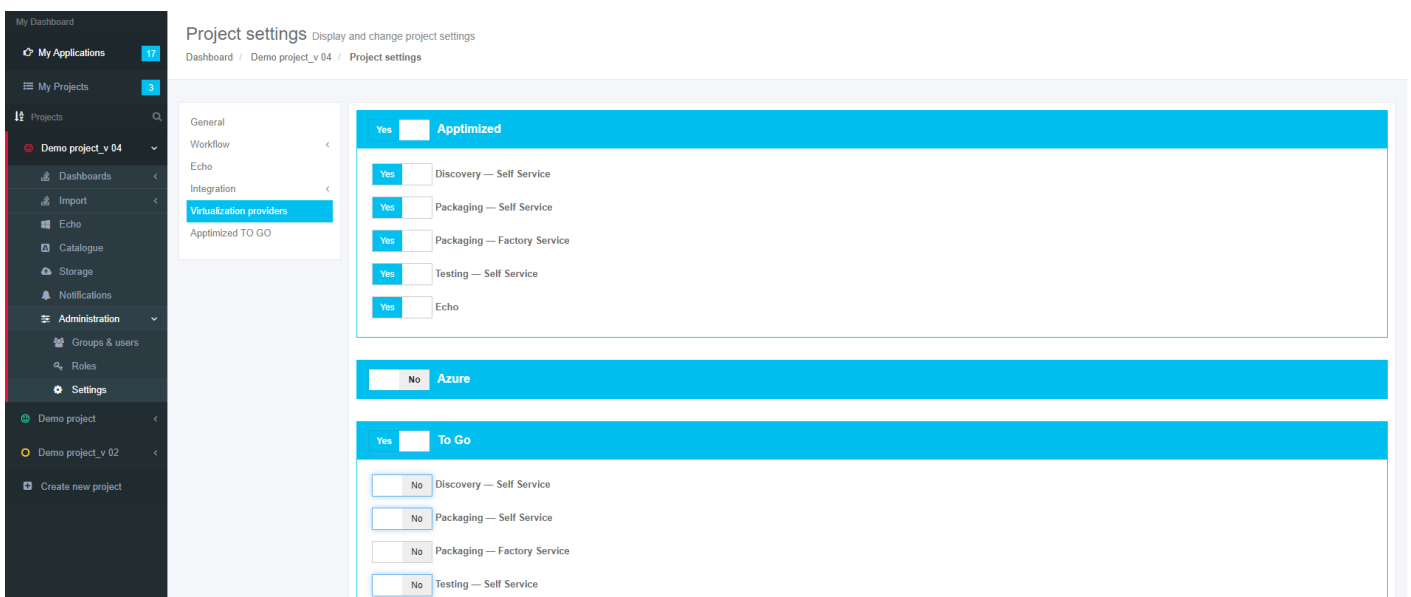
# Apptimized TO GO Hypervisor Integration

## Enable Apptimized TO GO hypervisor connector

The one-time configuration is available for project administrators under **Settings** in the project menu > **Virtualization providers** option > **To Go** switch.



Apptimized shows the following screen when successful:



The **To Go** switch enables the TO GO hypervisor connector implementation within the project.

Yes
☐
To Go

☐ No Discovery — Self Service

☐ No Packaging — Self Service

☐ No Packaging — Factory Service

☐ No Testing — Self Service

Host \*

User name \*

Password \*

The option to specify within what workflow step the TO GO hypervisor connector will be implemented enables when the switch is activated in front of the step name.

The **User name** and **Password** fields come prefilled.

The **Host** field defines the IP address or DNS name of a resource that contains Virtual Machines (i.e., **10.159.11.2:1233** or **somesite.hive.com**).

When the value to the **Host** field is added, the **Create new image** button appears.

Yes
☐
To Go

☒ Yes Discovery — Self Service

☒ Yes Packaging — Self Service

☐ No Packaging — Factory Service

☐ No Testing — Self Service

☐ No Echo

Host \*

User name \*

Password \*

Create new image

10

Search...

| Image ID                   | Image Name | Platform | Build | Language | Enabled | Version | Type | Base Image | Base Snapshot | Actions |
|----------------------------|------------|----------|-------|----------|---------|---------|------|------------|---------------|---------|
| No data available in table |            |          |       |          |         |         |      |            |               |         |

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The option to create a custom operating system image is available under the **Create new image** button. Apptimized shows the following modal window (all required fields are marked with an asterisk **\***):

Add new image

Name \*

Platform

OS Build

OS Version

Windows 10

OS Language

EN

OS type

Windows Server

☐ Enabled

Base Snapshot \*

Base Image \*

Create

Cancel

Add new image

Name \*

Windows 10 1809

Platform

Windows 10

OS Build

1809

OS Version

Windows 10

OS Language

EN

OS type

Windows Server

☒ Enabled

Base Snapshot \*

windows\_1809

Base Image \*

main

Create

Cancel

The created custom operating system image must contain the installed **TO GO agent**. Otherwise, the VM will not be available via a virtual desktop environment using the RDP proxy server. The VM becomes in the ready status when TO GO agent sends a request to the Apptimized Portal to receive the manifest.

Table 2. Image settings

| Setting  | Description                                                                                                                                                                                                                               |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name     | This setting defines the name for a new Azure image. The naming is a user preference. This field is required.                                                                                                                             |
| Platform | This setting defines the name of the Windows platform (i.e., <b>Windows 10</b> ).                                                                                                                                                         |
| OS Build | This setting defines the operating system build that will be used (i.e., <b>18363.753</b> – is an OS build for Windows 10, version 1909).<br>OS build is a timeline of minor build releases in between the major version number releases. |

|               |                                                                                                                                                                                                                                                                                |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OS Version    | <p>This setting defines the operation system version that will be used.</p> <p>The following options available:</p> <ul style="list-style-type: none"> <li>• Windows 7;</li> <li>• Windows 8;</li> <li>• Windows 10.</li> </ul> <p>The default value is <b>Windows 10</b>.</p> |
| OS Language   | <p>This setting defines the operating system language mode.</p> <p>The following options available:</p> <ul style="list-style-type: none"> <li>• EN;</li> <li>• DE.</li> </ul> <p>The default value is <b>EN</b>.</p>                                                          |
| OS type       | <p>This setting defines the operating system type mode.</p> <p>The following options available:</p> <ul style="list-style-type: none"> <li>• Windows Server;</li> <li>• Desktop Windows.</li> </ul> <p>The default value is <b>Windows. Server</b>.</p>                        |
| Enabled       | <p>This setting indicates that the current image is enabled for use.</p>                                                                                                                                                                                                       |
| Base snapshot | <p>This setting defines the name of the snapshot (a captured state of a system in a particular time point). It is usually used as a back-up copy or as a basis to troubleshoot issues.</p> <p>This field is required.</p>                                                      |
| Base image    | <p>This setting defines the name of the existed operating system image which can be used as a basis for this image.</p> <p>This field is required.</p>                                                                                                                         |

The custom operating system image settings apply when clicking on the **Create** button. Apptimized shows the following screen when successful:

Yes

To Go

Yes

Discovery — Self Service

No

Testing — Self Service

No

Packaging — Self Service

No

Packaging — Factory Service

No

Echo

Host \*

User name \*

jdoe@apptimized.com

Password \*

\*\*\*\*\*

Create new image

10

Search...

| Image ID                             | Image Name      | Platform   | Build | Language | Enabled | Version    | Type           | Base Image | Base Snapshot | Actions               |
|--------------------------------------|-----------------|------------|-------|----------|---------|------------|----------------|------------|---------------|-----------------------|
| ae575cde-a7e6-4ccf-ac26-21b405a49e6b | Windows 10 1809 | Windows 10 | 1809  | EN       | Yes     | Windows 10 | Windows Server | main       | windows_1809  | <div>Edit image</div> |

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The option to modify the custom operating system image settings is available under the **Edit image** button.

**Note.** When the TO GO hypervisor connector option is implemented for the project, a customer receives the full scope of the Apptimized discovery and testing functionality on VMs with the custom operating system image.