

# Micro Focus Desktop Containers 12 Readme

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The information in this Readme pertains to Micro Focus Desktop Containers, which lets you convert applications that run on Microsoft Windows into self-contained virtual applications.

The following information is included in this Readme:

- ♦ [Section 1, "What's New in Version 12," on page 1](#)
- ♦ [Section 2, "Product Documentation," on page 1](#)
- ♦ [Section 3, "Understanding the Upgrade Requirements," on page 2](#)
- ♦ [Section 4, "Legal Notices," on page 2](#)

## 1 What's New in Version 12

This section describes new features, enhancements, and bug fixes that are part of the Micro Focus Desktop Containers release.

- ♦ **New docker like CLI and containerization:** Micro Focus Desktop Containers is built on the best of breed Turbo VM which allows you to containerize Windows applications to run on any Windows machine. With version 12, this technology has been extended to allowing administrators greater flexibility in packaging and maintaining applications. These capabilities allow advanced features such as application state snapshotting, scripted build processes and much more. If you have Turbo for Micro Focus Desktop Containers, the CLI also provides advanced IP blocking capabilities that can control what network addresses, ports and protocols the app can use.
- ♦ **Clean container packaging:** In addition to providing the Studio tool for packaging, you can now package many applications using the turbo CLI and the clean container. This allows you to essentially start a clean container on your packaging machine and then just run the setup for the application inside the container. This results in easier packaging, less clean-up, and does not require a clean workstation.
- ♦ **Turbo for Micro Focus Desktop Containers:** Turbo for Micro Focus Desktop Containers is a subscription add-on that provides a library of 1000's of pre-containerized applications, advanced IP blocking capabilities and the browser redirection plug-in to make it easier than ever for end users to recognize the value of Micro Focus Desktop Containers.

## 2 Product Documentation

The following sources provide information about Micro Focus Desktop Containers:

- ♦ [Micro Focus Desktop Containers Documentation website](#)
- ♦ [Micro Focus Desktop Containers product page](#)
- ♦ [Turbo.net Documentation page](#)

### 3 Understanding the Upgrade Requirements

- ♦ All application configuration documents and application certificates created with ZENworks Application Virtualization 8.x, 9.x, 10.x or 11.x must be re-created in order for application streams to work with the Micro Focus Desktop Containers standalone components.

To generate a new certificate and regenerate the configuration files:

1. In the Advanced section of the Micro Focus Desktop Containers Studio, click the **App Config** button to regenerate the application stream configuration files.
  2. To generate a new site license certificate, click **Advanced**.
  3. In the Application Certificates dialog box, click **Request Certificate**.
  4. Specify the following information in the fields:
    - ♦ **Organization:** The organization name.
    - ♦ **Unit:** The user or unit name.
    - ♦ **Allowed Portal Hosts:** The allowed host names of the servers from which the application will stream.
  5. Click **Request** to request the site license certificate, then save the certificate to a desired location.
  6. Click the **App Config** button to regenerate the application stream configuration files again.
- ♦ ZENworks Application Virtualization versions 8.x, 9.x, 10.x, 11.x and Micro Focus Desktop Containers 12 always run side by side on a device. The Micro Focus Desktop Containers 12 installation does not change the ZENworks Application Virtualization 8.x, 9.x or 10.x and 11.x installations in any way. However, if you open a virtual application and save it in version 12, it should not be subsequently used with version 8.x, 9.x 10.x or 11.x.

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