

# appserv-x64-9.3.0 vcruntime140d.dll

## Error

Category: Machine Learning

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**When you encounter an error message indicating that the `vcruntime140d.dll` file is missing or not found while running an application like `appserv-x64-9.3.0`, it usually means that the application depends on the Visual C++ Redistributable library that contains this file. In the case of the error mentioning `vcruntime140d.dll`, it indicates that the application is looking for a development-specific version of the library (the `d` in the filename denotes the debug/development version).**

To resolve this issue, you can follow these steps:

# 1. Install the Visual C++ Redistributable Library

Most of the time, the application requires you to install the **Microsoft Visual C++ Redistributable**. You can download and install it from Microsoft's official website:

- Download Visual C++ Redistributable 2015-2019
- Make sure to install the version that matches your system (64-bit or 32-bit).

## 2. Use the Correct Version of `vcruntime140.dll`

As mentioned, `vcruntime140d.dll` is the version meant for **development**. If you're working in a production environment or on a machine that doesn't have development tools like Visual Studio, you may need to use the regular version of `vcruntime140.dll` instead of the debug version.

- You can search for the regular version (`vcruntime140.dll`) online and download it from trusted sources like Microsoft's official website or trusted software distribution platforms.

## 3. Place the File in the Correct Folder

- **In the Same Folder as the Application:** Place the `vcruntime140.dll` file in the same folder where the application throwing the error is located.
- **In the System Folder:** You can also try placing the file in system folders like:
  - `C:\Windows\System32` (for 64-bit systems)
  - `C:\Windows\SysWOW64` (for 32-bit systems)

## 4. Restart the Computer

After installing the Visual C++ Redistributable or adding the file to the correct

folder, restart your computer to ensure the changes take effect properly.

## **5. Check the Application Version**

If you're using a custom or beta version of the application (like `appserv-x64-9.3.0`), make sure it is compatible with the installed version of the Visual C++ libraries.

If the issue persists, you may need to install Visual Studio or development tools, which might include the missing file.