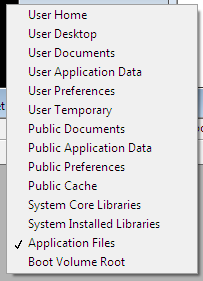
Supported root names are based on the list of directories that LabVIEW supports in its Get System Directory VI:



* LabVIEW gives the system directories non-Windows-specific names so that they can also be used on Linux and Mac.
* Some of the directories are specifically for Linux or Mac and map to the same location on Windows

Most of the OS directories can be resolved by passing a [KNOWNFOLDERID](http://msdn.microsoft.com/en-us/library/windows/desktop/dd378457%28v=vs.85%29.aspx)value to [SHGetKnownFolderPath](http://msdn.microsoft.com/en-us/library/windows/desktop/bb762188%28v=vs.85%29.aspx)on Windows Vista and later.

| **Path Resolver Name** | **Folder Name (as seen in LabVIEW)** | **Windows Folder Name** | **KNOWNFOLDERID** | **MSI Property** | **Windows Environment Variable** | **Default Windows Path** | **Unix Environment Variable (for future reference)** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Home\_User** | User Home | The user's username (%USERNAME%) | FOLDERID\_Profile |  | %USERPROFILE% | %SystemDrive%\Users\%USERNAME% | $HOME |
| **Home\_AllUsers** |  | Public | FOLDERID\_Public |  | %PUBLIC% | %SystemDrive%\Users\Public |  |
| **Desktop\_User** | User Desktop | Desktop | FOLDERID\_Desktop | DesktopFolder |  | %USERPROFILE%\Desktop |  |
| **Desktop\_AllUsers** |  | Public Desktop | FOLDERID\_PublicDesktop |  |  | %PUBLIC%\Desktop |  |
| **Documents\_User** | User Documents | Documents | FOLDERID\_Documents | PersonalFolder |  | %USERPROFILE%\Documents |  |
| **Documents\_AllUsers** | Public Documents | Public Documents | FOLDERID\_PublicDocuments |  |  | %PUBLIC%\Documents |  |
| **AppData\_User** | User Application Data | Local | FOLDERID\_LocalAppData | LocalAppDataFolder | %LOCALAPPDATA% | %USERPROFILE%\AppData\Local |  |
| **AppData\_AllUsers** | Public Application Data | Program Data | FOLDERID\_ProgramData | CommonAppDataFolder | %ALLUSERSPROFILE%  %ProgramData% | %SystemDrive%\ProgramData |  |
| **ApplicationFiles\_User** |  | User Program Files | FOLDERID\_UserProgramFiles |  |  | %LOCALAPPDATA%\Programs |  |
| **ApplicationFiles\_64** | Application Files | Program Files | FOLDERID\_ProgramFilesX64 | ProgramFiles64Folder | %ProgramW6432% | 64-bit OS only: %SystemDrive%\Program Files |  |
| **ApplicationFiles\_32** |  |  | FOLDERID\_ProgramFilesX86 | ProgramFilesFolder | 64-bit OS: %ProgramFiles(X86)%  32-bit OS: %ProgramFiles% | 64-bit OS: %SystemDrive%\Program Files (x86)  32-bit OS: %SystemDrive%\Program Files |  |
| **System\_64** | System Core Libraries | System32 | FOLDERID\_System\* | System64Folder | %SYSTEM32%\* | 64-bit OS only: %windir%\system32 |  |
| **System\_32** |  |  | FOLDERID\_SystemX86 | SystemFolder | %SYSTEM32% | 64-bit OS:  %windir%\SysWOW64  32-bit OS: %windir%\system32 |  |
| **SystemVolume** | Boot Volume Root | System Volume | None - use FOLDERID\_Windows and get the root of the path. | WindowsVolume | %SystemDrive% | root of the Windows volume |  |
| **Temp** | User Temporary | Temp | *None* | TempFolder | %TEMP% | %LOCALAPPDATA%/Temp |  |