Using MATLAB on Microsoft Windows

To use MATLAB[®] on Microsoft Windows

- 1. Install MATLAB[®].
- Press Windows + R to open the Run dialog.
 Type *cmd* in the open combo box and click OK to open the command prompt window.
- 4. Type "matlab /regserver" and press Enter to register the MATLAB® components to Windows. The MATLAB® command prompt opens and is ready to use.

C:\Wind	dows\system32\cmd.exe	
C:\>mat]	lab /regserver_	
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- 5. Add the path of the MATLAB® bin and bin/win32 (or bin/win64 for Microsoft Windows 64-bit) folders to the Path environment variable using the following steps
 - 5.1 Double-click System in Control Panel to open the System Properties dialog. Click the Advanced tab.

System Properties				
Computer Name Hardware Advanced System Protection Remote				
You must be logged on as an Administrator to make most of these changes.				
Visual effects, processor scheduling, memory usage, and virtual memory				
Settings				
User Profiles				
Desktop settings related to your logon				
S <u>e</u> ttings				
Startup and Recovery				
System startup, system failure, and debugging information				
Se <u>t</u> tings				
Enviro <u>n</u> ment Vari\\es				
OK Cancel Apply				

5.2 Click Environment Variables. The Environment Variables dialog opens.

vironment Variables		
<u>U</u> ser variables for sa	njeev_d	
Variable	Value	
TEMP	%USERPROFILE% \AppData \Local \Temp	
TMP	%USERPROFILE%\AppData\Local\Temp	
	<u>N</u> ew <u>E</u> dit <u>D</u> elete	
System variables		
Variable	Value	
NUMBER_OF_P	4	
OS	Windows_NT	
Path	C:\ProgramData\Orade\Java\javapath;	
PATHEXT	.COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS; 👻	
	New Edit Delete	
	OK Cancel	

5.3 From the System variables list, select Path and click Edit. The Edit System Variable dialog opens.

Edit System Variable			
Variable name:	Path		
Variable value:	\$\TortoiseSVN\bin;C:\Program Files\Git\cmd		
	OK Cancel		

5.4 In the Variable value box, enter the path to MATLAB[®]...\bin and ...\bin\win64 (or ...\bin\win32) folders, for example:

- C:\Program Files\MATLAB\R2010b\bin;
- C:\Program Files\MATLAB\R2010b\bin\win64;

5.5 For earlier versions of MATLAB®, you must enter the path of the runtime directory of MATLAB® ... Iruntime lwin32 (or ... Iruntime lwin64), for example:

• C:\Program Files\MATLAB\R2010b\runtime\win32;

5.6 Click **OK**. **6.** Restart Windows.

Related pages

- Integration with MATLAB
 Using MATLAB on Mac OS
 Using MATLAB on Linux
 Integration with external Evaluators