# ASP.NET Core Deployment



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#### This Module



Using Gulp
Preparing for Production Environments
Using Environment Tag Helpers
Deploying to Different Platforms



**Using Gulp to Prepare for Production** 





**Using Environment Tag Helpers** 





**Setting up Deployment Scripts** 





**Publishing to a Directory** 





**Publishing to Azure** 





**Publishing to IIS** 





**Publishing Using the Command Line** 



#### Runtime Identifiers (RID)

Windows	Linux	OSX
Win7-x86/x64	rhel.7-x64	osx.10.10-x64
Win8-x86/x64/arm	ubuntu.1#.##-x64	osx.10.11-x64
Win10- x86/x64/arm/arm64	centos.7-x64	osx.10.12-x64
	debian.8-x64	
	fedora.2#-x64	
	opensuse.##.#-x64	
	ol.7.#-x64	
	linuxmint.##.##-x64	

http://shawnw.me/core-rids





**Publishing with the Runtime** 



What We've Learned Gulp can help simplify deployment prep
Readying your app for deployment is key
You can deploy to IIS, the Cloud, etc.

