## Service Fabric Packaging tool

The packaging tool is still under development and thus to be considered a preview release.

## Packaging tool parameters:

### Mandatory:

**/source:** Points to the directory of the application that should be packaged

**/target:** Defines the directory in which the package should be created. In this version of the tool the target directory cannot be a child directory of the source directory.

**/appname:** Defines the application name of the application that is to be packaged.

**/exe:** Defines the executable that Service Fabric is supposed to launch. It does not need to be an .exe file, it could also be a batch file or a script. Please note that the executable needs to be in the source directory.

### Optional:

**/AppType:** Defines the application type name

**/ver:** Defines the application type version

**/ma:** Arguments that are needed to launch the application

**/setup:** Defines what should be executed at startup, for example a startup script or executable

**/sa:** Arguments for the start up script or executable

**/cv:** Version of the code package

**/count:** Instance count. The default setting is 1

## Packaging tool usage:

Below is a sample of how to use the packaging tool.

.\ServiceFabricAppPackageUtil.exe /source:'[yourdirectory]\MyNodeApplication' /target:'[yourtargetdirectory] /appname:NodeService /exe:'node.exe' /ma:'bin/www' /AppType:NodeAppType

## Known issues:

The tool may crash if the source and target directory are the same.