

# Reset Class Data Files

## Description:

The 'Reset Class Data Files' utility is a MATLAB function that is provided to remove the configuration of preferences and components. This is accomplished by removing the \*classData.mat files.

## Directory Location:

<ScanImage Application Directory>/+scanimage/+util/

## Syntax:

```
scanimage.util.function resetClassDataFiles(dataDir)
```

## Input/Output Parameters:

- dataDir  
'dataDir'

## Details:

Resetting the Class Data Files will result in the following files being deleted along with the configuration files above:

Deleted file - C:\SI\+most\private\APIWrapper\_classData.mat  
Deleted file - C:\SI\+most\private\HasMachineDataFile\_classData.mat  
Deleted file - C:\SI\+scanimage\+components\+scan2d\private\LinScan\_classData.mat  
Deleted file - C:\SI\+scanimage\+components\private\ConfigurationSaver\_classData.mat  
Deleted file - C:\SI\+scanimage\+components\private\Photostim\_classData.mat  
Deleted file - C:\SI\+scanimage\+guis\private\AlignmentControls\_classData.mat  
Deleted file - C:\SI\+scanimage\+guis\private\RoiGroupEditor\_classData.mat  
Deleted file - C:\SI\+scanimage\+guis\private\StartupConfig\_classData.mat  
Deleted file - C:\SI\+scanimage\private\SIController\_classData.mat  
Deleted file - C:\SI\+scanimage\private\SI\_classData.mat  
Deleted file - C:\SI\+scanimage\private\StartupConfig\_classData.mat  
Deleted file - C:\SI\ConfigData\Motors\_classData.mat  
Deleted file - C:\SI\ConfigData\ResScan\_ResScanner\_classData.mat