|  |  |
| --- | --- |
| Call executable for nifti image and mask | C:/ExampleData\_Radiomics/Racat\_v11.exe --ini C:/ExampleData\_Radiomics/config\_PET\_FBN\_NoInterpolation.ini --out C:/ExampleData\_Radiomics/features\_PET\_FBN\_NoInterpolation --voi C:/ExampleData\_Radiomics/sphere1.nii --img C:/ExampleData\_Radiomics/nemaScan.nii --pat C:/ExampleData\_Radiomics/patientInfo.ini |
| Call executable for nifti image and mask and feature output definition file | C:/ExampleData\_Radiomics/Racat\_v11.exe --ini C:/ExampleData\_Radiomics/config\_PET\_FBN\_NoInterpolation.ini --out C:/ExampleData\_Radiomics/features\_PET\_FBN\_NoInterpolation3D --voi C:/ExampleData\_Radiomics/sphere1.nii --img C:/ExampleData\_Radiomics/nemaScan.nii --pat C:/ExampleData\_Radiomics/patientInfo.ini --fts C:/ExampleData\_Radiomics/featureDefinition\_3D.ini |
| Call executable for DICOM image and mask | C:/ExampleData\_Radiomics/Racat\_v11.exe --ini C:/ExampleData\_Radiomics/config\_PET\_FBW\_NoInterpolation.ini --out C:/ExampleData\_Radiomics/features\_PET\_FBW\_NoInterpolation\_dicom --voi C:/ExampleData\_Radiomics/sphere1.nii --img C:/ExampleData\_Radiomics/Dicom\_NEMA --pat C:/ExampleData\_Radiomics/patientInfo.ini |
| Call executable for nifti image and rt-struct mask | C:/ExampleData\_Radiomics/Racat\_v11.exe --ini C:/ExampleData\_Radiomics/config\_PET\_FBW\_NoInterpolation.ini --out C:/ExampleData\_Radiomics/features\_PET\_FBW\_NoInterpolation\_DCM\_RTS --rts C:/ExampleData\_Radiomics/sphere1\_RS.dcm --img C:/ExampleData\_Radiomics/Dicom\_NEMA --pat C:/ExampleData\_Radiomics/patientInfo.ini |

S1 Fig: Example commands to call executable