

Input/Output Interface is All We Need

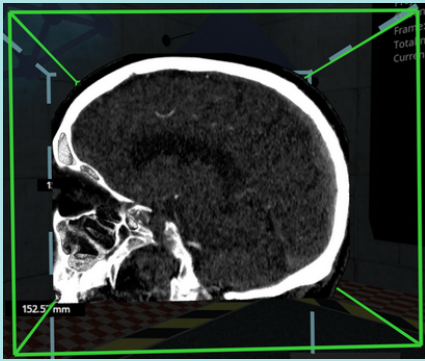
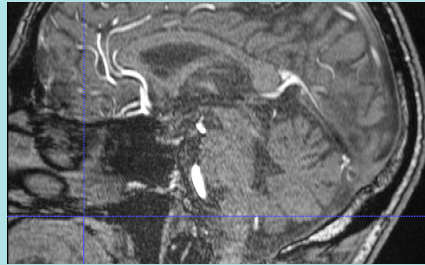
Track: **MRA**

Task: **Binary** Segmentation

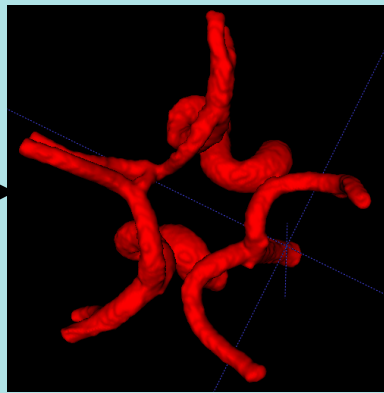
/output/images/cow-binary-segmentation/<uuid>.mha

/input/images/head-mr-angio/<uuid>.mha

Input a
pair of
3D
images



Your
algorithm
for MRA-
Binary-Seg



Output
Segmentation
for MR

/input/images/head-ct-angio/<uuid>.mha

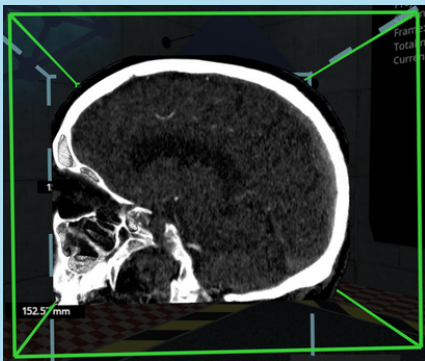
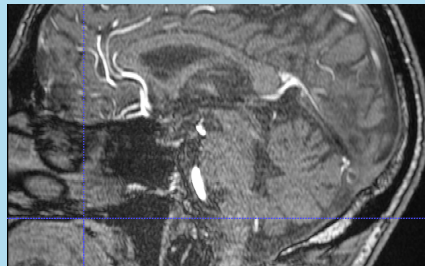
Track: **CTA**

Task: **Binary** Segmentation

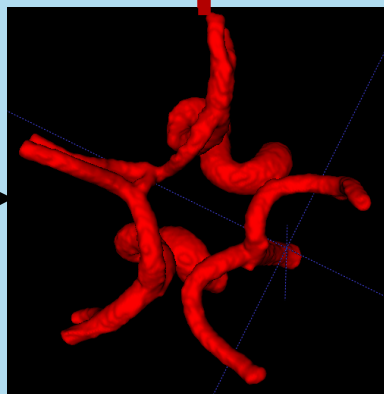
/output/images/cow-binary-segmentation/<uuid>.mha

/input/images/head-mr-angio/<uuid>.mha

Input a
pair of
3D
images



Your
algorithm
for CTA-
Binary-Seg



Output
Segmentation
for CT

/input/images/head-ct-angio/<uuid>.mha

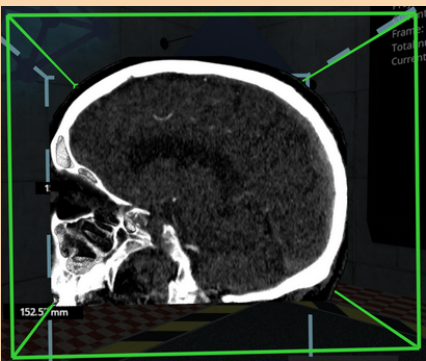
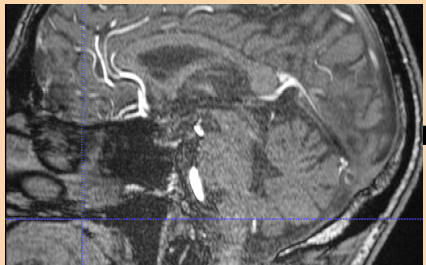
Track: **MRA**

Task: **MultiClass** Segmentation

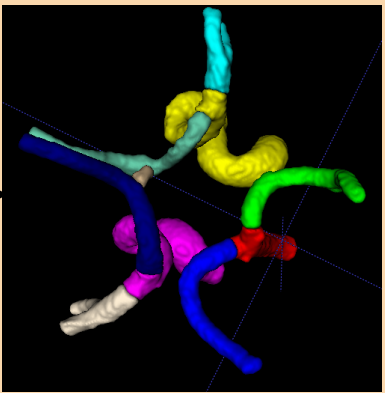
/output/images/cow-multiclass-segmentation/<uuid>.mha

/input/images/head-mr-angio/<uuid>.mha

Input a
pair of
3D
images



Your
algorithm
for MRA-
MultiClass-
Seg



Output
Segmentation
for MR

/input/images/head-ct-angio/<uuid>.mha

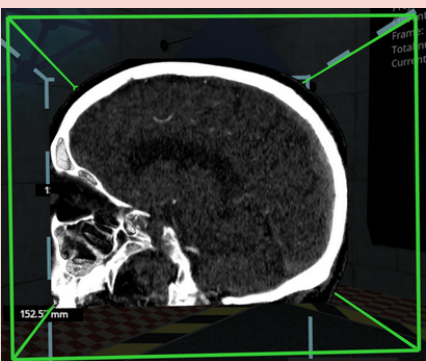
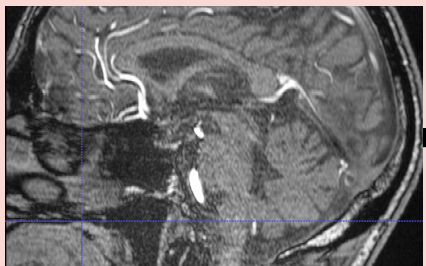
Track: **CTA**

Task: **MultiClass** Segmentation

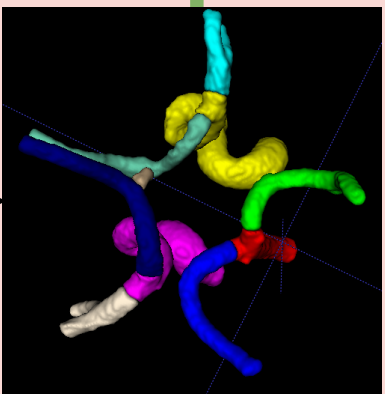
/output/images/cow-multiclass-segmentation/<uuid>.mha

/input/images/head-mr-angio/<uuid>.mha

Input a
pair of
3D
images



Your
algorithm
for CTA-
MultiClass-
Seg



Output
Segmentation
for CT

/input/images/head-ct-angio/<uuid>.mha