# 3d Brain Atlas Reconstructor on-line service

# getPreviewReconstruction

Returns a lightweight model of a given structure from selected dataset as an x3d mesh.

syntax

getPreviewReconstruction?cafDatasetName=<dataset name>
;structureName=<structure name>

### **Required arguments**

#### cafDatasetName

The service identifier of the selected CAF dataset.

#### structureName

Name of structure from hierarchy tree. In practice nearly all names should be fine. Formally name has to point to a root node of a subtree containing at least one node with representation among paths in CAF slides.

### **Examples**

• <a href="http://service.3dbar.org/getPreviewReconstruction?cafDatasetName=whs">http://service.3dbar.org/getPreviewReconstruction?cafDatasetName=whs</a> 0.51;structureName=thalamus