

# 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

- [http://service.3dbar.org/getPreviewReconstruction?cafDatasetName=whs\\_0.51;structureName=thalamus](http://service.3dbar.org/getPreviewReconstruction?cafDatasetName=whs_0.51;structureName=thalamus)