# 3d Brain Atlas Reconstructor on-line service

## getPreviewReconstruction

Return 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