

# Resource Summary Report

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## KWScene: MRML-based Atlas and Scene Builder/Reader/Writer

RRID:SCR\_014131

Type: Tool

### Proper Citation

KWScene: MRML-based Atlas and Scene Builder/Reader/Writer (RRID:SCR\_014131)

### Resource Information

**URL:** <http://www.nitrc.org/projects/mrml-paraview/>

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**Description:** ITK-based processing and 3D Slicer scene management in ParaView. It is meant to broaden the use of ParaView for high performance computing and visualization in the medical imaging research community. The effort is focused on developing ParaView plug-ins for managing VTK structures from 3D Slicer MRML scenes and encapsulating ITK filters for deployment in ParaView.

**Synonyms:** KWScene, KWScene: MRML-based Atlas and Scene Builder/Reader/Writer collaboration with Kitware

**Resource Type:** data management software, software resource, software application, data processing software

**Keywords:** data management software, data processing, visualization, medical imaging, plugin

**Availability:** Available to the research community

**Resource Name:** KWScene: MRML-based Atlas and Scene Builder/Reader/Writer

**Resource ID:** SCR\_014131

**Alternate URLs:** <http://www.vtk.org/Wiki/KWScene>,  
<https://www.kitware.com/svn/KWPublic/trunk/KWScene/>

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## Ratings and Alerts

No rating or validation information has been found for KWScene: MRML-based Atlas and Scene Builder/Reader/Writer.

No alerts have been found for KWScene: MRML-based Atlas and Scene Builder/Reader/Writer.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.