

## Open Design Engine - Feature # 180: Add 3D rendering support to wiki syntax and DMSF file details

<b>Status:</b>	New	<b>Priority:</b>	Normal
<b>Author:</b>	J. Simmons	<b>Category:</b>	
<b>Created:</b>	09/18/2013	<b>Assignee:</b>	
<b>Updated:</b>	11/07/2013	<b>Due date:</b>	
<b>Subject:</b>	Add 3D rendering support to wiki syntax and DMSF file details		
<b>Description</b>			
<p>Use <a href="#">Thingiview.js</a> to add a wiki macro which can render 3D objects (STL for now) inline on wiki pages. Take look at <a href="#">this example</a> to see how useful this could be.</p> <p>Also look at embedding this directly into DMSF file detail pages so user can preview the file from DMSF file details.</p>			

### History

09/18/2013 04:24 pm - J. Simmons

#OSHWDocJam

09/21/2013 01:35 pm - Jeremy Wright

I would like to add STEP file support to the list as well. All of the Shepard Test Stand 3D files are exported to STEP to ensure that anyone can open them.

11/07/2013 04:13 pm - J. Simmons

- Estimated time set to 2.00

Estimate just covers researching and testing.

11/07/2013 04:16 pm - J. Simmons

See Feature #184 for better renderer (and more powerful features)