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# Gallery

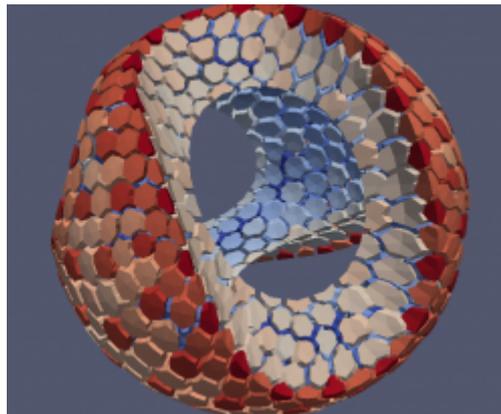
Collection of miscellaneous images mostly related to research and teaching. Click on image to get more detailed view.

## Paraview versus Matlab

[On this page](#) you can find comparison of visualization of displacement field for a deformation of unit square into quarter of a disk. The visualization is done in Paraview and in Matlab.

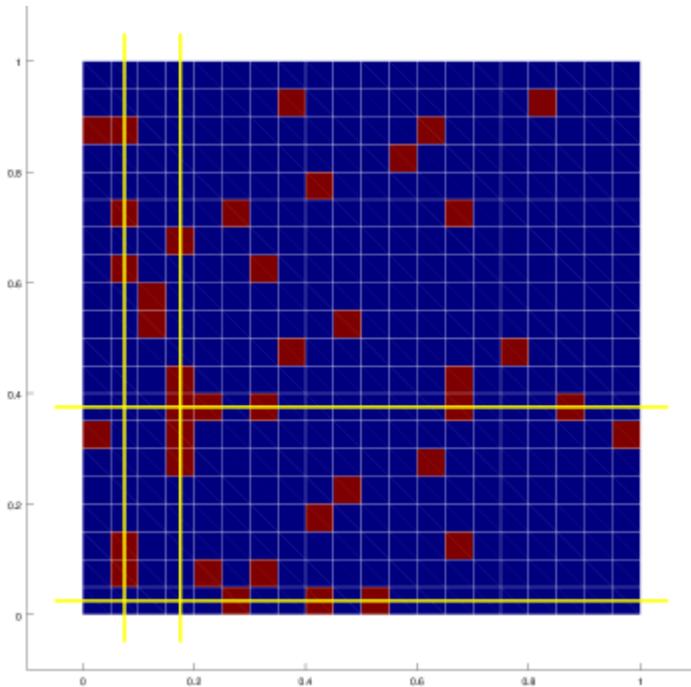
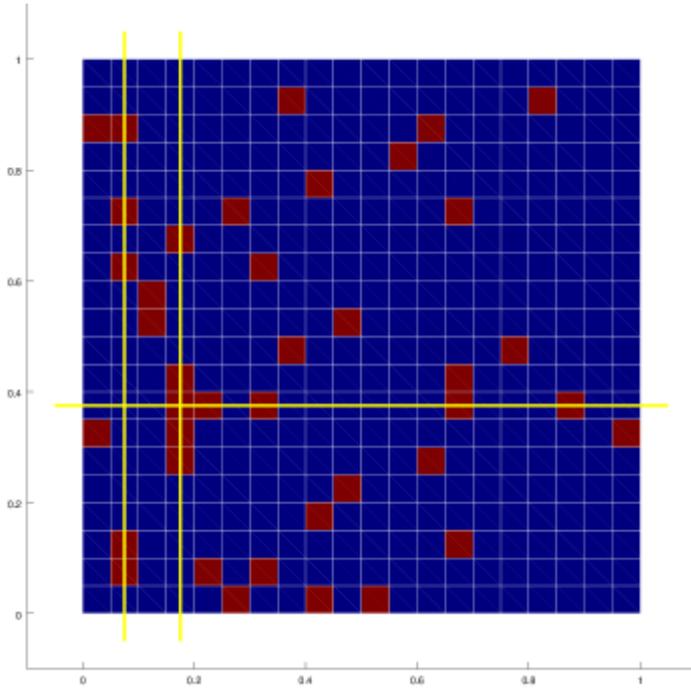
## Polyhedral mesh generation

Click on the image to see a short animation. More can be seen on the [PolyGen page](#).

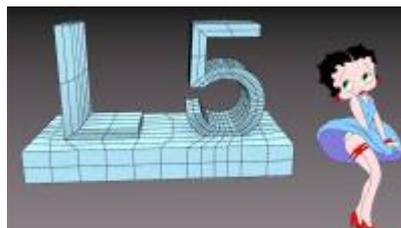


## Mesh adaptation

Couple of images and animation related to mesh adaptation can be found [this page](#)



## L-5 Fun



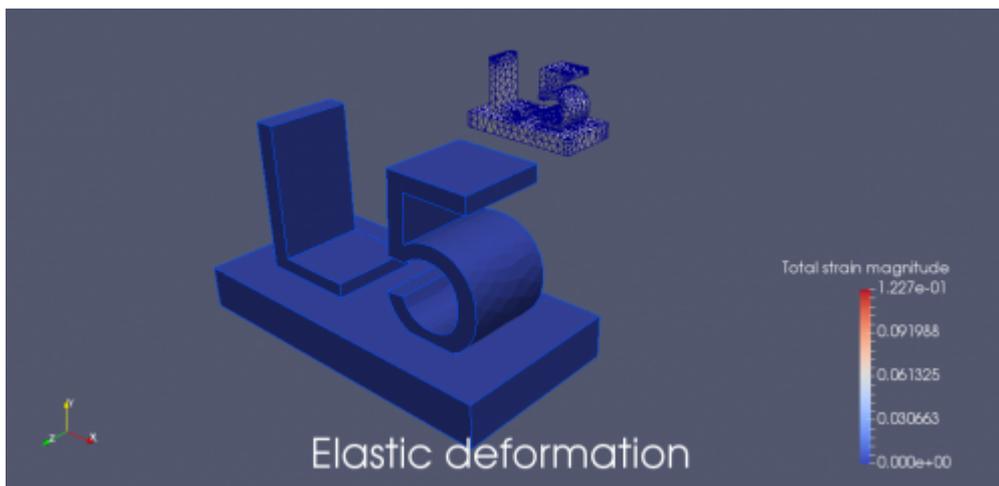
Some funny pictures with L-5 Logo

## L-5 Bending

Animation of elastic deformation of L-5 logo under its own weight (with some cheating as gravity acts not vertically :) Click on the image to start the movie.

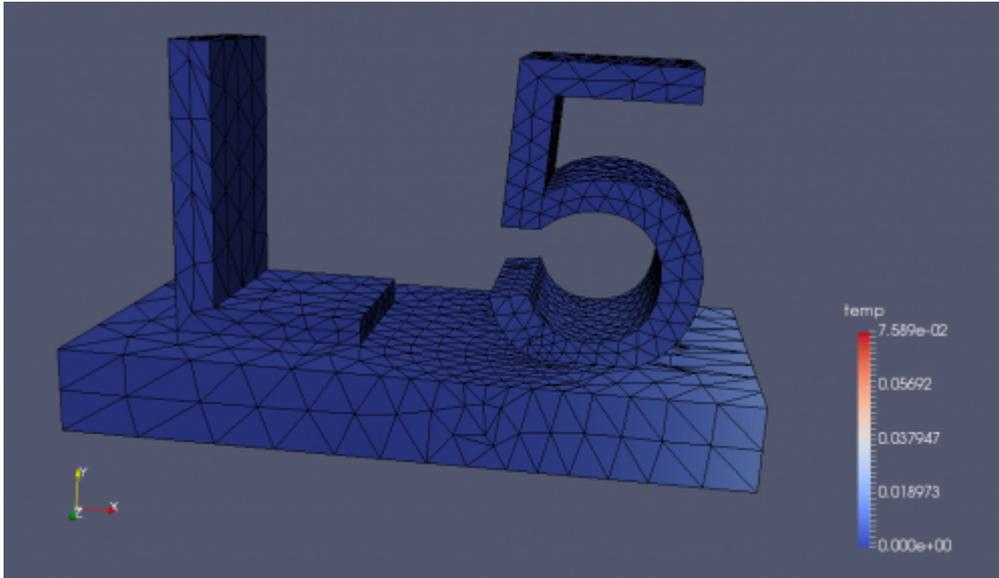


Caution, the second animation is rather big, ~10MB, thus it can load slowly.



## L-5 Rainbow

Animation of heat flow through a L-5 logo. Click on the image to start the movie.



More of similar images can be found at [my Google account](#)

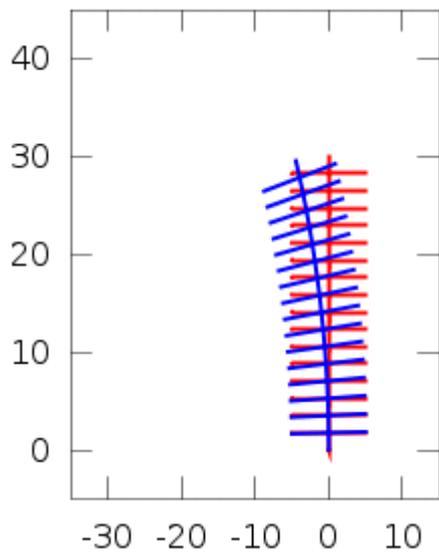
### Playful, alegoric view on L-5 research areas

Concept: Roman Putanowicz and [Anna Perduta](#). Graphic design: [Marcin Tekieli](#).



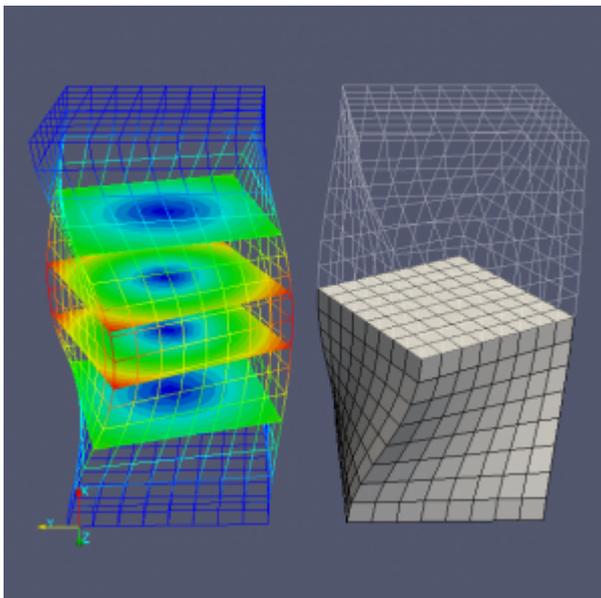
### Morphbar

“Bending a tree” – illustration of the idea from which Morphbar project has originated. More on [this page](#)

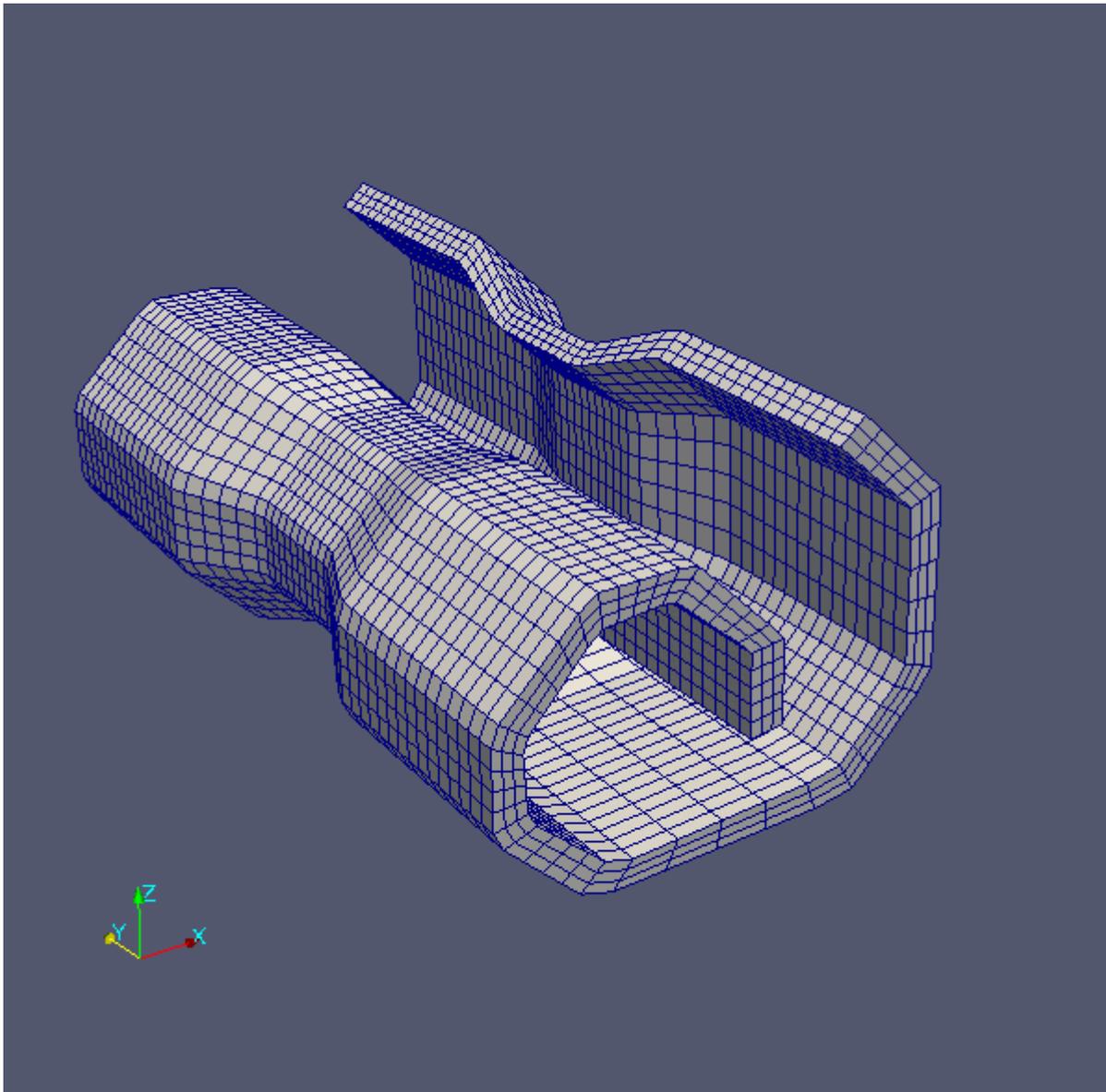


More images related to Morphbar project can be found on [its Trac wiki](#).

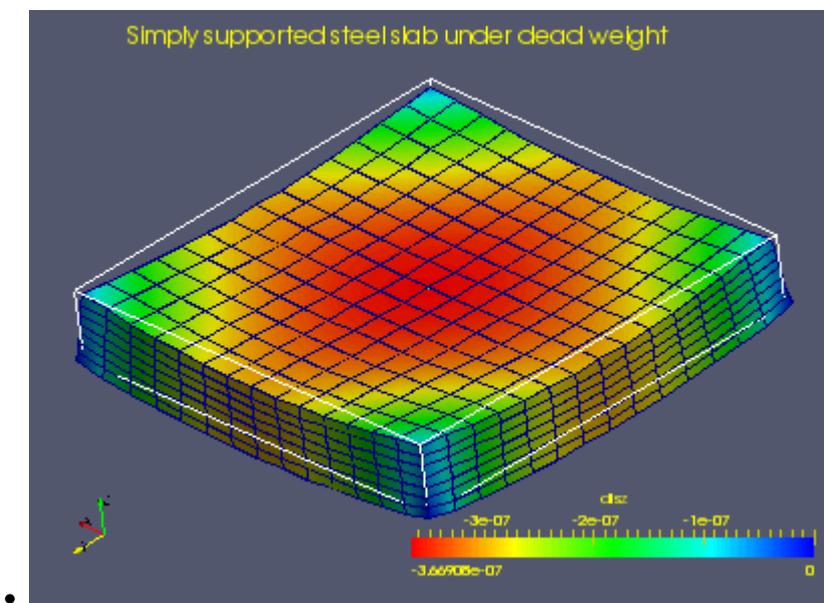
Rotating deformation of NURBS cage:

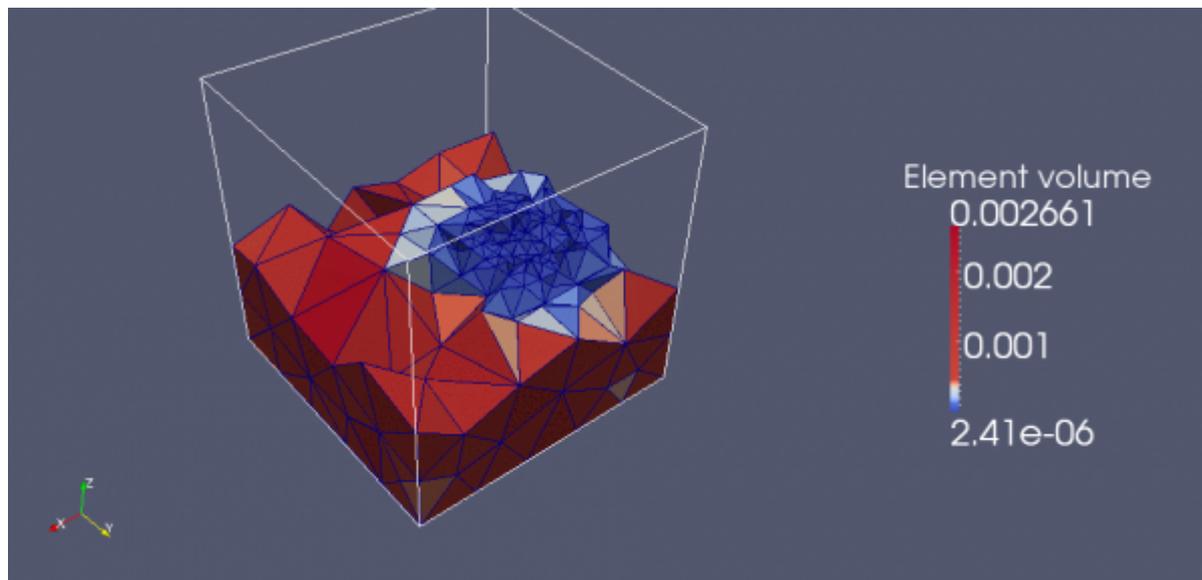


Influence of NURBS order on body shape:



## Miscellaneous stuff





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