

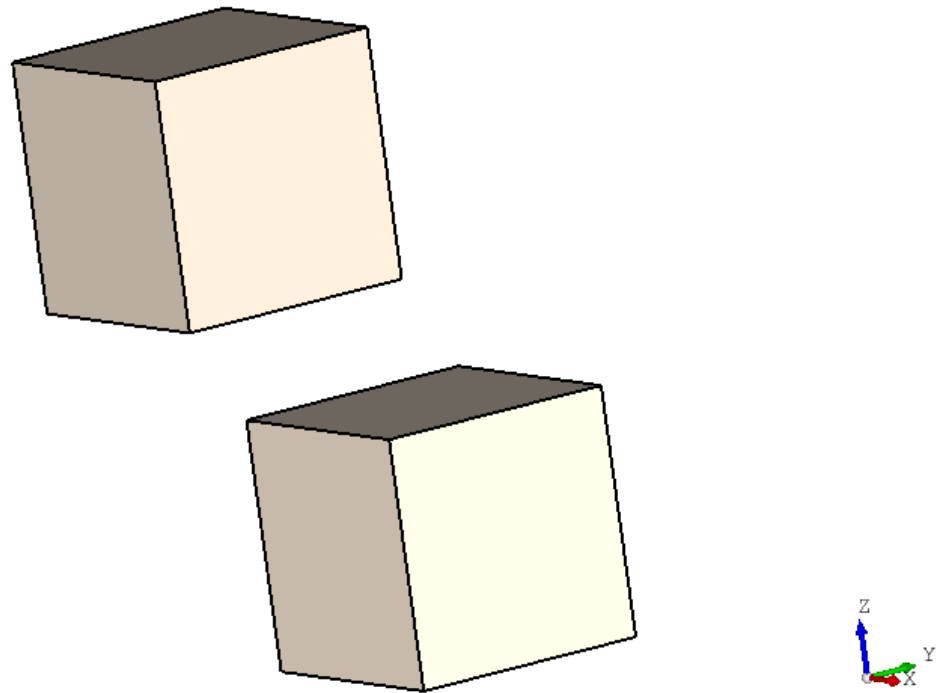


Fig. 1 two identical cubes

```

*****
* MMG meshing parameters
* Hausdorff distance: 0.5
* hmin: 10
* hmax: 25.9808
* hgrad: 1.3
*****

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```

Fig. 2 meshing parameters for the two cubes

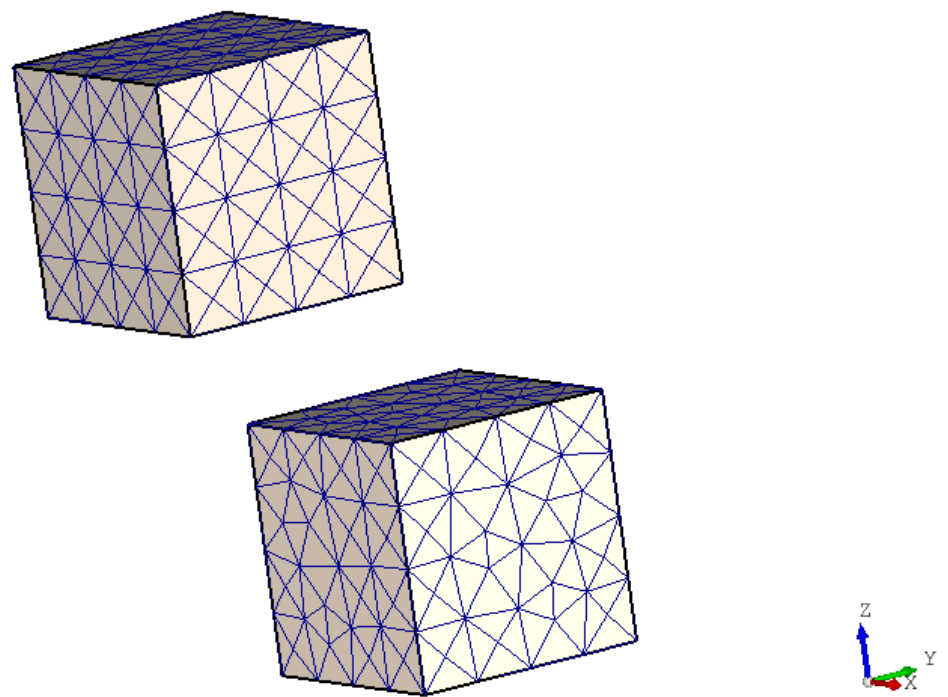


Fig. 3 two different surface grids