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Smoothness driven frame field generation for hexahedral meshing

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- -We propose a novel algorithm to generate block-structured hexahedral meshes for any CAD domain.
- -The proposed approach does not require a pre-meshed boundary.
- -The frame field is build so that singularities are better positionned.
- -A skeleton is built using the frame field.
- -Each part defined by the skeleton can be meshed with a structured mesh.

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