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/*-----*
  OpenFOAM: The Open Source CFD Toolbox
  Website:  https://openfoam.org
  Version:  8

  Field
  Operation
  And
  Manipulation

/*-----*
Build   : 8-1c9b5879390b
Exec    : surfaceFeatures
Date    : Aug 06 2021
Time    : 11:20:33
Host    : "OHDACHI-PC"
PID     : 1115
I/O     : uncollated
Case    : /home/kentaohdachi/CarModel
nProcs  : 1
sigFpe  : Enabling floating point exception trapping (FOAM_SIGFPE).
fileModificationChecking : Monitoring run-time modified files using
timeStampMaster (fileModificationSkew 10)
allowSystemOperations : Allowing user-supplied system call operations

// *****
Create time

Reading surfaceFeaturesDict

Surface          : "motorBike.obj"

Feature line extraction is only valid on closed manifold surfaces.
Statistics:
Triangles       : 397924
Vertices        : 198950
Bounding Box   : (-0.465 -0.84 -0.06) (3.22276 0.76 0.815656)

Constructing feature set from included angle 150
Selecting edges purely based on geometric tests: no
Removing all non-manifold edges (edges with > 2 connected faces) unless they
cross multiple regions

Initial feature set:
  feature points : 200
  feature edges  : 5218
  of which
    region edges : 0
    external edges : 3156
    internal edges : 2062

Final feature set:
points       : 5129
edges        : 5218
boundingBox  : (-0.32675 -0.84 -0.06) (3.22276 0.76 0.795673)
point classification :
  convex feature points :      8
  concave feature points :      2
  mixed feature points  :     190

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other (non-feature) points	:	4929
edge classification :		
external (convex angle) edges	:	3156
internal (concave angle) edges	:	2062
flat region edges	:	0
open edges	:	0
multiply connected edges	:	0

Writing extendedFeatureEdgeMesh to
"constant/extendedFeatureEdgeMesh/motorBike.extendedFeatureEdgeMesh"

Writing featureEdgeMesh to "constant/triSurface/motorBike.eMesh"

ExecutionTime = 1.73 s ClockTime = 1 s

End