Task 1

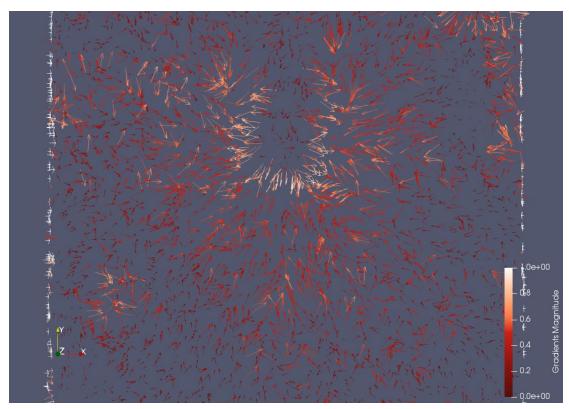
The elevation of this model gradually decreases from the center to the boundary. The middle of the mountain is hoof shaped

There are 3829 points has elevation levels 685. The elevation levels of 700 between 1450 present a normal distribution approximately, peaking at 1143. Afterwards the elevation levels over 1450 shows a gradual downward trend.

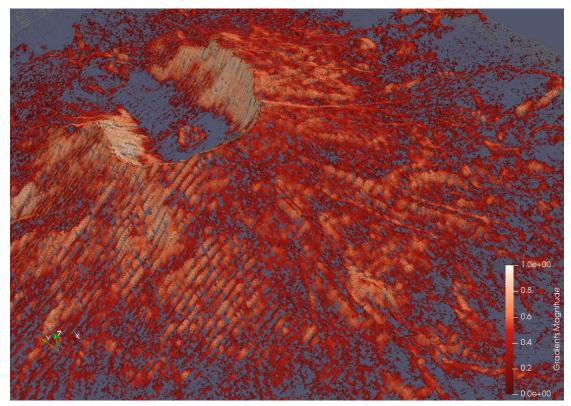
Special values/ outliers: 2082-2543

Median: 1201

Arrow Graph:



Gradients of the elevation in 2D.



Gradients of the elevation in 3D.