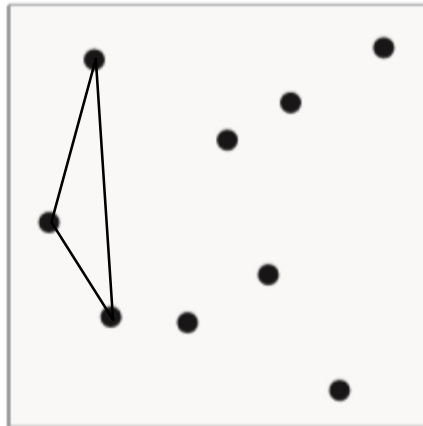
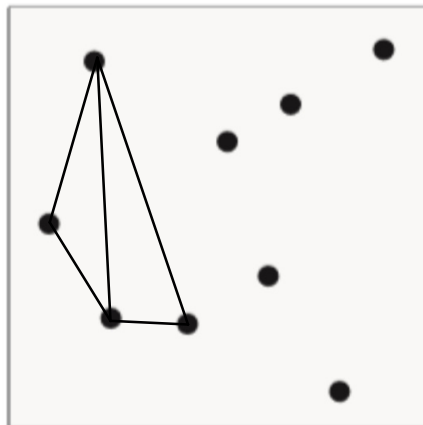


I start with the incremental algorithm.

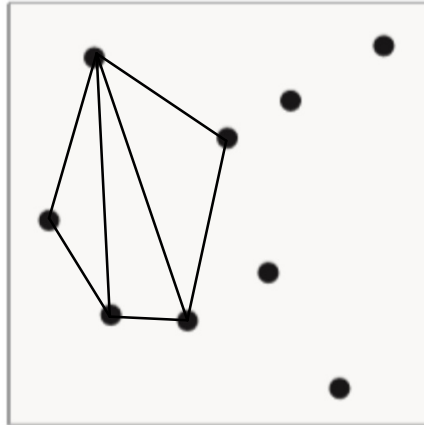
Incremental Algorithm



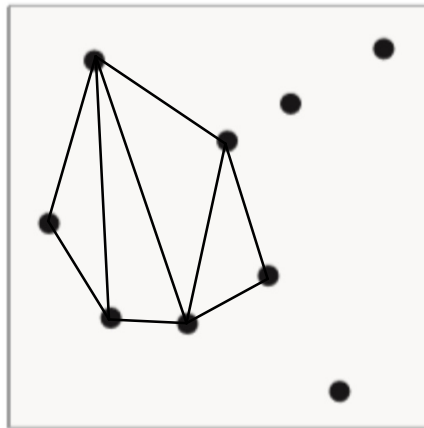
Incremental Algorithm



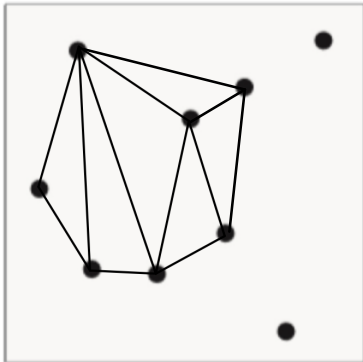
Incremental Algorithm



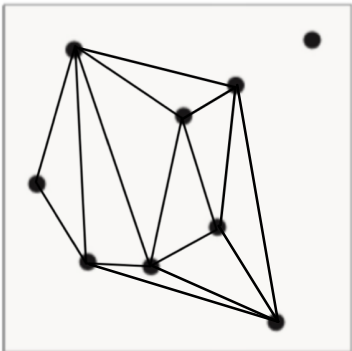
Incremental Algorithm



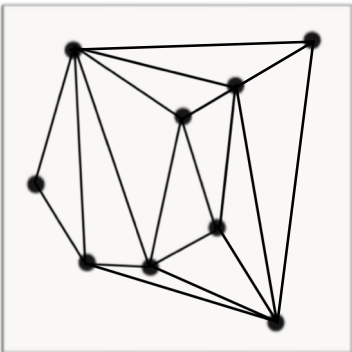
Incremental Algorithm



Incremental Algorithm



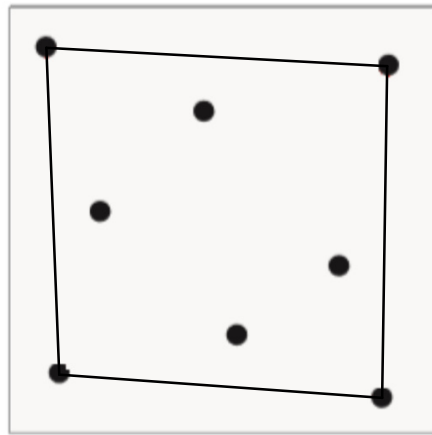
Incremental Algorithm



Now the triangle splitting algorithm.

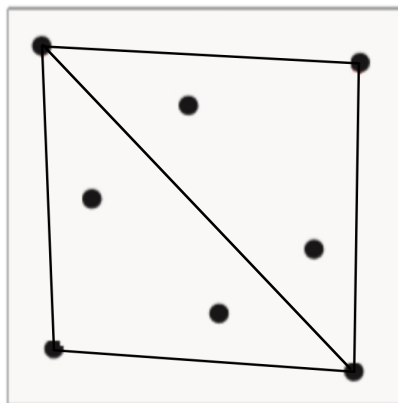
We start by identifying the hull.

Triangle splitting algorithm



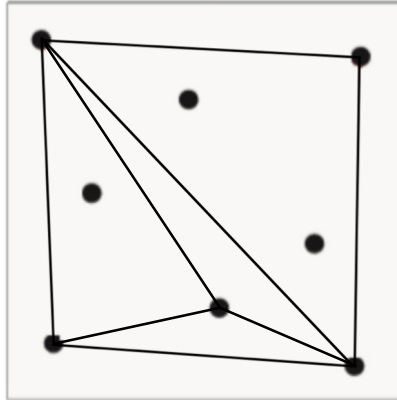
Then we triangulate only the hull, using its diagonals.
There are two possible choices, just pick one.

Triangle splitting algorithm



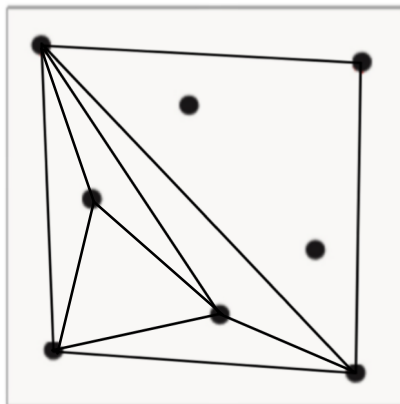
Now if a point is inside a triangle, we connect it to the vertices of this triangle.

Triangle splitting algorithm

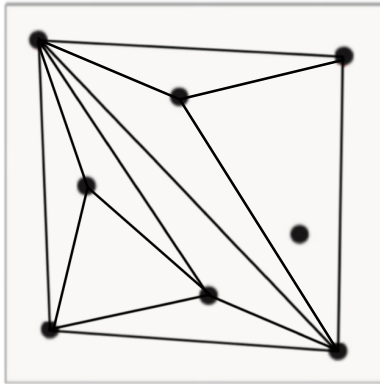


We repeat this process until all points are connected.

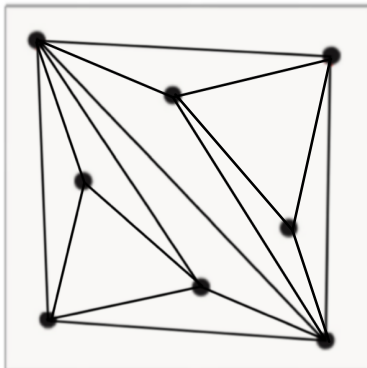
Triangle splitting algorithm



Triangle splitting algorithm



Triangle splitting algorithm



And we are done.