**Python Libraries**

**Scipy :**

SciPy is a free and open-source Python library used for scientific computing and technical computing. ... SciPy builds on the NumPy array object and is part of the NumPy stack which includes tools like Matplotlib, pandas and SymPy, and an expanding set of scientific computing libraries.

The **scipy.spatial** package can compute Triangulations, Voronoi Diagrams and Convex Hulls of a set of points, by leveraging the Qhull library. Moreover, it contains KDTree implementations for nearest-neighbor point queries and utilities for distance computations in various metrics.