Real time wind direction & speed

https://earth.nullschool.net/#current/wind/surface/level/orthographic=-240.34,20.55,3431/loc=124.715,23.318

Lon lat calculation

<https://stackoverflow.com/questions/19412462/getting-distance-between-two-points-based-on-latitude-longitude>

<https://github.com/sri1299/Clustering-and-Prediction-of-Trajectories>

<https://stackoverflow.com/questions/47783715/implementation-of-position-determination-function>

Flight path

<https://www.flightradar24.com/data/flights/cx526#32cfd681>