Assignment 2: Network

Airlines from HND



Explanation:

The route data (2014) I obtained from openflights.org contains 67663 routes between 3321 airports on 548 airlines spanning the globe. It is huge, so I filtered out data from certain airports.

Here it comes a network visualization representing the airlines departing from the HND Airport, Tokyo. The nodes are the destination airports with labels, and the edges show the airlines across the map. Hovering over any node brings up the data associated with that airline.

From this graph, we can conclude that most airlines associated with the HND fly to Asia and Pacific areas.