

FORCE DIRECTED NETWORK

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Mockup

Force Directed Network

COLOR ▾

LAYOUT ▾

NODES LABEL

MIN SIZE

MAX SIZE

EDGES


WEIGHT

APPLY PREVIEW

EXPORT AS IMAGE

MODULARITY ▾ RUN

FILTERS ▾ APPLY



Functionality

Zoom in and Zoom out of the graph.

Distance of a node from the rest of the network is determined by the number of nodes it is connected to.

Selection by the number of neighbors

Coloring by various thresholds

Functionality

Dividing the whole network into module based on the modularity.

Applying filters.

Defining the layout of your choice.

Exporting the visualization as an image

Application Design

d3.js

jQuery

javaScript InfoVis Toolkit

<https://www.youtube.com/watch?v=3qo6EqwWmS0>

RoadMap

