#### **Networks Tutorials**

Prototyping Networks with Palladio

https://programminghistorian.org/en/lessons/creating-network-diagrams-from-historical-sources

### Kumu

Examples - <a href="https://kumu.io/gallery">https://kumu.io/gallery</a>

Kumu Documentation - <a href="https://docs.kumu.io/">https://docs.kumu.io/</a>

Kumu Tutorial - <a href="https://towardsdatascience.com/data-visualization-in-network-mapping-with-kumo-io-fe23d0986f3c">https://towardsdatascience.com/data-visualization-in-network-mapping-with-kumo-io-fe23d0986f3c</a>

Kumu beginner video - <a href="https://vimeo.com/217904181">https://vimeo.com/217904181</a>

# <u>Gephi</u>

Getting Stated Guide - <a href="https://gephi.org/users/quick-start/">https://gephi.org/users/quick-start/</a>

Intro to Gephi Video - <a href="https://www.youtube.com/watch?v=2FqM4gKeNO4">https://www.youtube.com/watch?v=2FqM4gKeNO4</a>

Beginner's Guide - <a href="http://www.briansarnacki.com/gephi-tutorial/">http://www.briansarnacki.com/gephi-tutorial/</a>

Project from A-Z tutorial - <a href="https://seinecle.github.io/gephi-tutorials/generated-html/simple-project-from-a-to-z-en.html">https://seinecle.github.io/gephi-tutorials/generated-html/simple-project-from-a-to-z-en.html</a>

Intro to Dynamic Networks (networks over time) - <a href="http://www.themacroscope.org/?page\_id=525">http://www.themacroscope.org/?page\_id=525</a>

### **Cytoscape**

Getting Started Tutorials - <a href="https://github.com/miriamposner/cytoscape">https://github.com/miriamposner/cytoscape</a> tutorials

Getting Started Video - <a href="https://www.youtube.com/watch?v=iGpxX0Kd4Z0">https://www.youtube.com/watch?v=iGpxX0Kd4Z0</a>

More Tutorials - <a href="http://tutorials.cytoscape.org/">http://tutorials.cytoscape.org/</a>

## **NodeXL**

Getting started videos -

https://www.youtube.com/watch?v=pwsImFyc0IE

https://www.youtube.com/watch?v=owl9we4ldFl

https://www.youtube.com/watch?v=zMlwGOki4Yg

Getting started tutorial - <a href="https://lib.manhattan.edu/c.php?g=728252&p=5751031">https://lib.manhattan.edu/c.php?g=728252&p=5751031</a>

Tutorial working with social media -

https://www.smrfoundation.org/nodexl/tutorials/