**How to render the elastic fiber network.** To view a hypergraph corresponding to elastic fiber components with their full set of neighbors or elastic fiber components with selected neighbors as described herein you simply need to copy the contents of four text files into the corresponding text boxes in the application. The same is true for the chromatin modification network. Note that refreshing the browser window at any time will cause Hyperscape to return to the preloaded sample network. The table below outlines the correspondence between the various text files and text boxes.

|  |  |  |
| --- | --- | --- |
| Network | Folder | Contents |
| Elastic Fiber (Select neighbors) | dataSelectedNeighbors | input.txt = Biomolecules Data  name.txt = Name Data  color.txt = Color Data  shape.txt = Shape Data |
| Elastic Fiber (All neighbors) | dataFullNeighbors |
| Chromatin Modification | dataCM |
| Tutorial | dataTutorial |