### **Prototype of interactive svg using javascript**

Following are the features explained in brief that are completed so far for the project :

AIM 1 : INTERACTION BETWEEN SVG AND WEBPAGE

* Embedding the SVG to the HTML page and making a ajax call to the respective JSON File.
* Mouse over on elements in the SVG (e.g. nodes) results in div’s showing additional information that is not embedded in the SVG but is retrieved by ajax call to the JSON File.
* Buttons for every node and enzyme of the SVG generated on the fly.
* Button on click Events in the webpage trigger changes in the SVG (e.g. highlighting of certain nodes and edges).
* Hierarchical Menu structure for nodes and enzymes.