**Virginia Polytechnic Institute and State University**

**Virtual Textbook User Guide**

**Modeling a concept graph based statics textbook**

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# Opening the Application

The Virtual Textbook Application (VTA) can be run through a browser as an applet, or as a standalone application through the executable .jar file. To run the application an applet, simply visit the website URL that contains the HTML or JSP page that the applet has been embedded in (currently <http://128.173.188.251:8080/>, but this will likely change soon). To run the application as an executable .jar file, simply run the .jar file with the Java Runtime Environment, or a similar supporting application. Inside Eclipse, either choosing to run VirtualTextbookApplet as a Java Applet or Main as a Java Application will run the program.

# Features

The VTA has the following features with their corresponding methods of executing the feature:

|  |  |
| --- | --- |
| **Feature** | **Command** |
| Zoom in/out | Scroll wheel |
| Focus on a node | Click on the node |
| Show all nodes | Middle click |
| Access a node’s webpage | Click on the node after it is focused on |
| Pan the screen | Press and drag the background |