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| JPeNS – Group 5 |
| Java Petri Network Simulator |
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April 12, 2012

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**What is JPeNS**

Our Java Petri Network Simulator, or JPeNS for short, is a program that aids in the visual representation and learning of Petri Networks in a visual way. It is meant to give the user both a hands-on and visual experience while learning about these networks. It is designed to be interactive and displays real-time feedback when you fire a transition.

Petri Networks are a way to visual represent or layout a descriptive network for a trigger or action based system.

**Why JPeNS**

**System Description**

**Results**

**Conclusion**