## **Product Backlog**

Product Name: ONI Code Visualization

Team Name: GraalVM UCSC

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- Integrate CallTreePrinter with the Intellij Plugin
  - o Allow the user to run CallTreePrinter through the Intellij Plugin.
- Real time Updating
  - o Generate a Static Analysis Report JSON upon running code.
- Improve visualization of the JSON file to display more meaningful information
  - o Get the callers of each method and visualize that
  - Use an external library to make visualizations more engaging instead of just text
- Github Extension
  - Create a github extension that contains the same functionality as the Intellij Code Visualization.