**BOINCTUI AUTOMATION SCRIPT**

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Purpose: To automate the process of connecting and monitoring multiple boinc nodes.

Scope: To design a script which will connect to each server via ssh and launch boinctui in every instance.

Requirements:

* Servers must be running linux and have boinc installed and configured
* Servers must have SSH access.
* Host must be a Mac. (Support for other operating systems may come in the future).

Languages: Either shell script or Python

Milestones:

1. Successfully make SSH connection to remote server with script. (Process must be automated)
2. Launch boinctui on remote server after ssh connection is made.
3. Launch multiple windows/ tabs from same script
4. Make SSH connection on multiple nodes and successfully launch boinctui on all instances in the newly opened tabs.
5. Make script OS agnostic.