**Goals**

The imaging process needs to reliably complete in a short enough amount of time for it to be deployable across the entire campus. Stability, reliability, and reusability are important parts of the project’s success. They are determined by completing the imaging process twice during the testing phase.

Success criteria for each test run:

1. Minimum: The imaging process completes successfully on 17 computers in under 4 hours in total.
2. Best: The imaging process completes successfully on 19 computers in under 2 hours in total.
3. Possible future research will include: The imaging process completes successfully on 19 computers in under 30 minutes in total.

**Test Procedure**

|  |  |  |  |
| --- | --- | --- | --- |
| Classroom Workstation Reimage | Run 1 | Run 2 | 17/19 computers completed? |
| Workstation obtains base image from WDS server | ? computers | ? computers | Yes/No |
| All image files are loaded successfully | ? computers | ? computers | Yes/No |
| Workstation boots up with new image | ? computers | ? computers | Yes/No |
| Process completes in under 4 hours in total | Yes/No | Yes/No |  |

**Verification**

For each test run, the imaging process completes successfully on at least 17 computers in under 4 hours in total.

**Validation**

Each of the two test runs meets at least the minimum success criteria.