Team Assignment 06 – Weekly Activity Report

**Team Name:**  BluSh3ll

**Team Members:** Hunter Rowlette, Mitch Palmer, Andrew Chapin, Andre Herrera, Carl Bai

**Team Weekly Lead:** Mitchell Palmer

**Accomplishments/Activities/Meetings**

* Bi-Weekly conference call with SME
* Wrote and submitted SAGE abstract
* Finished lots of coding on the packer
  + Compression (miniz library)
  + File loading
* Began loader
  + Decompression (miniz library)
  + Working file loading (from disk, haven’t implemented network yet)

**Issues**

* Progress on networking piece, still having difficulty with tunnel encryption

**Open Action Items**

* Work on packer network integrations with loader
* Work on loader running given data entirely in RAM

**Plans for Next Week**

* Finalize packer, work on loader, work on networking.

**Individual Applied Hours Matrix**

|  |  |  |
| --- | --- | --- |
| **Team Member** | **Hours** | **Contributions** |
| Andrew Chapin | 13 | Packer CLI/config/loading. Running in RAM research. |
| Andre Herrera | 7 | Helped with development. |
| Hunter Rowlette | 13 | Worked on loader file loading. |
| Mitch Palmer | 12 | Created base loader. Debugging with Carl. |
| Carl Bai | 14 | Packer/Loader compression/decompression. |