**Problem:** CurseForge made their API private, which means it is no longer possible to use third-party applications to directly update and install addons.

**Solution:** Provide a client-side method of checking which installed WoW add-ons need to be updated from CurseForge by reading the website HTML files.

**Completed tasks:**

* Identify which addons are installed from the WoW installation folder.
  + Currently uses a temporary local folder just for testing.
* Retrieve the URL for the addon’s page on CurseForge
  + ~~If this can’t be done directly from the installation folder, perhaps~~ maintain a DataFrame to match addons with their URL.
* Compare the addon installation’s “date modified” value with the “Last Updated” value on the website to identify outdated addons.

**Remaining tasks:**

* Identify WoW installation folder.
* Build GUI version.
* Provide a link to the outdated addons’ web pages.
* Check for and fix bugs.

**GUI sketch:**Initial screen:  
  
While checking:

Checking Add-On

8 of 37

Check for updates

|  |  |
| --- | --- |
| Details! Damage Meter | CurseForge page |
| Raider.io | CurseForge page |
| WeakAuras | CurseForge page |

Result:

Check for updates