

**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:**

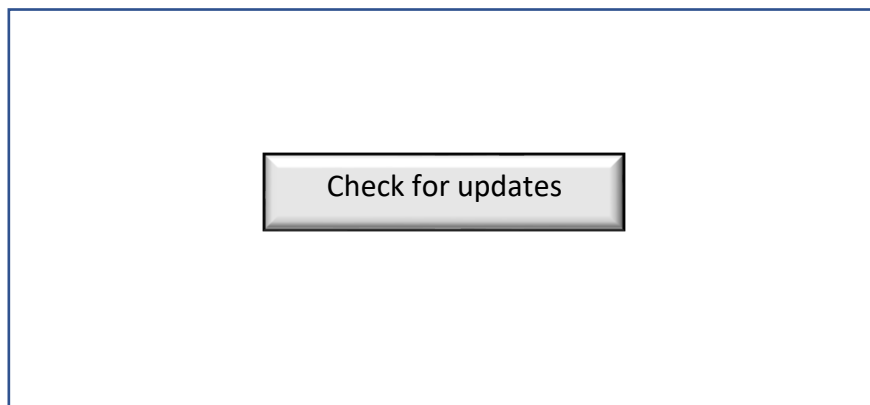
- Identify which addons are installed from the WoW installation folder.
  - Currently uses a temporary local folder just for testing.
- Retrieve the URL for the addon's page on CurseForge
  - ~~If this can't be done directly from the installation folder, perhaps~~ maintain a DataFrame to match addons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- Compare the addon installation's "date modified" value with the "Last Updated" value on the website to identify outdated addons.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

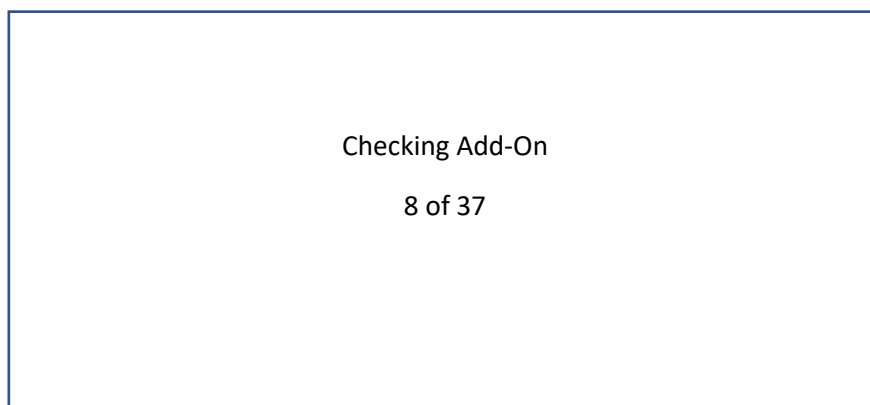
- Identify WoW installation folder.
- Build GUI version.
- Provide a link to the outdated addons' web pages.
- Check for and fix bugs.

**GUI sketch:**

Initial screen:



While checking:



Result:

Details! Damage Meter	<a href="#">CurseForge page</a>
Raider.io	<a href="#">CurseForge page</a>
WeakAuras	<a href="#">CurseForge page</a>

Check for updates