PowerToys Awake Changelog

Builds

The build ID can be found in NLog.config. - it is a unique identifier for the current builds that allows better diagnostics (we can look up the build ID from the logs) and offers a way to triage Awake-specific issues faster independent of the PowerToys version. The build ID does not carry any significance beyond that within the PowerToys code base.

Build ID	Build Date
LIBRARIAN_03202022	March 20, 2022
ARBITER_01312022	January 31, 2022

LIBRARIAN 03202022 (March 20, 2022)

- Changed the tray context menu to be following OS conventions instead of the style offered by Windows Forms. This introduces better support for DPI scaling and theming in the future.
- Custom times in the tray can now be configured in the settings.json file for awake, through the
 tray_times property. The property values are representative of a Dictionary<string, int> and
 can be in the form of "YOUR NAME": LENGTH IN SECONDS:

```
"properties": {
    "awake_keep_display_on": true,
    "awake_mode": 2,
    "awake_hours": 0,
    "awake_minutes": 3,
    "tray_times": {
        "Custom length": 1800,
        "Another custom length": 3600
    }
},
"name": "Awake",
"version": "1.0"
}
```

Proper Awake background window closure was implemented to ensure that the process collects the correct
handle instead of the empty one that was previously done through

System.Diagnostics.Process.GetCurrentProcess().CloseMainWindow().This likely can help
with the Awake process that is left hanging after PowerToys itself closes.