



PWA — easy way to Progressive Web App

By [Marcin Pietrzak](#)

[Download](#)[Details](#)[Reviews](#)[Installation](#)[Development](#)[Support](#)

Contributors & Developers

“PWA — easy way to Progressive Web App” has been translated into 2 locales. Thank you to [the translators](#) for their contributions.

[Translate “PWA — easy way to Progressive Web App” into your language.](#)

Interested in development?

[Browse the code](#), check out the [SVN repository](#), or subscribe to the [development log](#) by [RSS](#).

Changelog

Project maintained on GitHub at [iworks/iworks-pwa](#).

1.7.8 (2025-09-01)

- **Dependencies:** Updated the [iWorks Options](#) module to version 3.0.8.
- **Bug Fix:** Fixed an issue with empty WP_Screen object. Props for [symington](#).

1.7.7 (2025-07-23)

- **Bug Fix:** Fixed an issue with the `INPUT_GET` which was use as variable not constant. [#18](#). Props for [Zach Adams](#).
- **New:** Added experimental feature: "Display Override".

1.7.6 (2025-07-22)

- **Code Quality:** Removed debug function. [#19](#). Props for [Zach Adams](#).
- **Dependencies:** Updated the [iWorks Options](#) module to version 3.0.7.

1.7.5 (2025-05-29)

- **New:** Added experimental features section with description field, and screenshot uploads.
- **Security:** Improved input validation and sanitization throughout the plugin.
- **i18n:** Fixed textdomain for consistent translation handling.
- **Dependencies:** Updated the [iWorks Options](#) module to version 3.0.6 and the [iWorks Rate](#) module to version 2.3.1.

1.7.4 (2025-05-18)

- **Performance:** Made `get_cache_name()` method protected in `iWorks_PWA` class for better extensibility.
- **Cache:** Updated cache key generation to use plugin version for better cache management.
- **Documentation:** Added comprehensive PHPDoc for the new `set_transient` method.
- **Code Quality:** Improved code organization and inline documentation.

1.7.3 (2025-05-15)

- Updated the [iWorks Options](#) module to version 3.0.1.
- Added description for options: "Cache Version" and "Cache Time"

1.7.2 (2025-05-14)

- Added `iworks_pwa_cache_name` filter to allow modification of cache keys.

- Centralized transient handling with new `set_transient` method.
- Updated all direct `set_transient` calls to use the new method.
- Improved cache key generation to use plugin version.
- Added comprehensive PHPDoc for the new `set_transient` method.

1.7.1 (2025-05-05)

- Added a nonce check to the menu-saving action for improved security.
- Added escaping functions in multiple areas to enhance security.
- Replaced the `unlink()` function with `wp_delete_file()` for better compatibility and safety.
- Updated the [iWorks Options](#) module to version 3.0.0.

1.7.0 (2025-03-13)

- Updated the [iWorks Options](#) module to version 2.9.8.

1.6.9 (2025-03-09)

- A extra check for the `get_current_screen()` function has been added. [#12](#). Props for [inmyopinion202](#).
- Data sanitization has been added in several places.
- Updated the [iWorks Options](#) module to version 2.9.7.
- Updated the [iWorks Rate](#) module to version 2.2.3.
- The `load_plugin_textdomain()` function has been removed.
- Warnings during AJAX calls has been fixed.
- Updating plugin from GitHub releases has been improved.

1.6.8 (2024-12-31)

- An error occurred during activation has been fixed. [#11](#). Props for [carameldavid](#).

1.6.7 (2024-12-09)

- Loading integrations action has been fixed.

1.6.6 (2024-12-06)

- Few “translators” comments where been added. [#9](#)

- Updated the [iWorks Rate](#) module to version 2.2.1.
- Translation loading time has been fixed. [#10](#)
- The “orientation” field has been updated. [#8](#)

1.6.5 (2024-11-12)

- Detailed explanation for missing `manifest.json` and `ieconfig.xml` requests where been added. [#2](#)
- Wrong `purpose` value has been fixed. Props for [vitalii-work](#). [#6](#)

1.6.4 (2024-10-01)

- Ability to upload SVG file has been removed due to Stored Cross-Site Scripting vulnerability. We recommended to install [Safe SVG](#) to allow upload SVG files. Props for discovering and reporting for [Francesco Carlucci](#).

1.6.3 (2024-09-16)

- All empty values where been removed from `manifest.json`.
- The categories element has been added into `manifest.json`.
- The deprecated key `apple-mobile-web-app-capable` has been changed into `mobile-web-app-capable`.

1.6.2 (2024-08-26)

- The scope value is now relative to or limited to the site URL. Props for [leighcc](#). Check configuration screen for new option.
- The plugin version has been added to cache key, to force refresh data after plugin update.

1.6.1 (2024-08-20)

- The meta viewport check request has been limited to one per day. Props for [skyfly024](#).
- Updated the [iWorks Rate](#) module to version 2.2.0.

1.6.0 (2024-07-04)

- The filter `iworks-pwa/manifest/data` has been added. It's allowed to modify entire content of the `manifest.json` file. Props for [jdwf0658](#).
- The `.editorconfig` file has been added.

- Updated the [iWorks Rate](#) module to version 2.1.9.

1.5.9 (2024-02-24)

- A few sizes have been added. [#3](#). Props for [wfrank94](#).
- The plugin URL has been changed to [github](#).
- Updated the [iWorks Options](#) module to version 2.9.2.
- Updated the [iWorks Rate](#) module to version 2.1.8.

1.5.8 (2023-12-27)

- The check for a tag meta with the “viewport” value has been added after changes in plugins activations.
- The dynamic property has been fixed.
- The function `parse_url()` has been replaced by the function `wp_parse_url()`.
- Updated the [iWorks Options](#) module to version 2.9.0.
- Updated the [iWorks Rate](#) module to version 2.1.6.
- The nonce check has been added to check “viewport” feature.

1.5.7 (2023-11-17)

- [Empty shortcuts in the manifest.json file have been fixed](#). Props for [elmando111](#).
- The filter `iworks-pwa/manifest/shortcuts` has been added. It's allowed to modify the shortcuts array in the `manifest.json` file.
- The filter `iworks-pwa/manifest/shortcuts/element/url/campaign` has been added. It's allowed to modify the campaign in shortcuts urls.
- Updated the [iWorks Options](#) module to version 2.8.8.

1.5.6 (2023-10-27)

- Wrong function name `get_color_background()` has been fixed. Props for [bodhisattvac](#).
- Updated the [iWorks Options](#) module to version 2.8.7.
- Updated the [iWorks Rate](#) module to version 2.1.3.

1.5.5 (2023-07-10)

- A check for PWA files required to work has been added.
- Updated the [iWorks Options](#) module to version 2.8.5.

- Updated the [iWorks Rate](#) module to version 2.1.2.

1.5.4 (2023-06-30)

- The meta tag `apple-mobile-web-app-capable` has been added.
- Trailing slashes from `link` and `meta` tags have been removed.
- The Apple-related PWA has been completely rewritten. Props for [James](#).

1.5.3 (2022-11-16)

- Fixed translation string.
- Added id property to manifest.json. [Read more](#).
- Added manifest.json property `name` limit on plugin install to 45 characters.
- Added manifest.json property `short_name` limit on plugin install to 15 characters.

1.5.2 (2022-09-26)

- Fixed issue with “apple-touch-icon” – it wasn’t used even defined.
- Updated the [iWorks Rate](#) module to version 2.1.1.

1.5.1 (2022-09-10)

- Added check for a tag meta with the “viewport” value. Add it if it is missing. Props for [Bert](#)
- Changed [iWorks Rate Module](#) repository to GitHub.

1.5.0 (2022-08-03)

- Added `Add to Home screen` button to show browser prompt to install “app”. Check [Browser compatibility](#).
- Added google campaign track to “start_url” in the `manifest.json` file.

1.4.3 (2022-05-06)

- Fixed issue with Microsoft Square Icon. Props for [chickendipper](#).
- Fixed issues lower than 8 PHP. Props for [bamsik001](#).
- Added cache for HTML head with Microsoft data.

1.4.2 (2022-04-08)

- Added params defaults to function called in action `wp_nav_menu_item_custom_fields` to avoid PHP warning for an improper call. Props for [vmaxs](#)
- Added permanent hide for menu pointer when a user visits the PWA Settings page.

1.4.1 (2022-04-05)

- Updated the [iWorks Options](#) module to version 2.8.4.

1.4.0 (2022-04-05)

- Added [Menu Icons by Themelsle](#) plugin integration for PWA Shortcuts.
- Added a message when the site permalink is installed in a sub-directory – this plugin does not support it.
- Added PWA Shortcuts Menu. [Read more about PWA Shortcuts](#).
- Updated the [iWorks Options](#) module to version 2.8.3.

1.3.3 (2022-03-22)

- Replaced cache function o proper one.
- Fixed problem with deleting general icon.

1.3.2 (2022-03-22)

- Fixed wrong option name.

1.3.1 (2022-03-22)

- Added `/ieconfig.xml` link on debug tab.
- Fixed long site title on the offline page. Props for [tanohex](#).
- Fixed missed translation domain in a few strings.
- Improved usage of the transient cache. Props for [tanohex](#).
- Removed images from debug tab.

1.3.0 (2022-03-16)

- Added object cache for settings.
- Fixed `protected $option_name_icons` warning.

1.2.3 (2022-02-23)

- Removed `console.log` from JavaScript files.

1.2.2 (2022-02-21)

- Added filter ``iworks_plugin_get_options`` to allow filtering plugin core configuration.
- Added [OG — Better Share on Social Media](#) plugin integration.
- Added plugin information into PWA script elements.
- Added purpose “any maskable” to the biggest icon. Props for [vmaxs](#).
- Updated the [iWorks Options](#) module to version 2.8.2.
- Updated the [iWorks Rate](#) module to version 2.1.0.

1.2.1 (2022-02-16)

- Added a message when the site permalink is “plain” – this plugin does not support it.
- Updated the [iWorks Options](#) module to version 2.8.1.

1.2.0 (2022-02-15)

- Added the ability to change the text of the offline page.
- Added version to cache control.
- Added WPML plugin integration.
- Moved worker JavaScript from PHP class to separate template.

1.1.6 (2022-01-27)

- Added screenshots to `readme.txt`.
- Removed debug functions.

1.1.5 (2022-01-27)

- Added Apple Pinned Tab Icon.
- Added Apple Launch Icon Title.
- Added Microsoft Pinned Site.
- Added Microsoft Live Tile for IE11.
- Added HTML prefetch for `manifest.json`.

- Refactored options.

1.1.4 (2022-01-24)

- Fixed typo.

1.1.3 (2022-01-24)

- Fixed class load order issue.

1.1.2 (2022-01-24)

- Added `method_exists` to check iWorks Option Class has method `set_plugin`.
- Changed plugin name into “PWA — easy way to Progressive Web App”.
- Cleared `manifest.json` from unwanted values.
- Improved handle `/manifest.json`.

1.1.1 (2022-01-23)

- Added configuration for Apple Splash Screen Icons.
- Added configuration for Apple Touch Icon.
- Added configuration for IE11.
- Added configuration for Microsoft Tile Icons.

1.1.0 (2022-01-21)

- Added configuration for the application name.
- Added configuration for application colours.
- Added configuration for application description.
- Added configuration for application display.
- Added configuration for application icons.
- Added configuration for application orientation.
- Added configuration for application short name.
- Changed plugin name from “iWorks PWA” to “PWA — easy way to Progressive Web App”.
- Updated the [iWorks Options](#) module to version 2.8.0.
- Updated the [iWorks Rate](#) module to version 2.0.6.

1.0.0 (2022-01-04)

- First stable release.
- Added check for the non-SSL site – SSL is required for PWA.
- Added “Rate” module.
- Fixed duplicates in offline URLs set.
- Bumped offline version to 2.

0.0.2 (2021-04-26)

- Added meta `theme-color`. Props for [forexonlineproductionltd](#).

0.0.1 (2021-03-18)

- Init.

Version	1.7.8
Last updated	8 months ago
Active installations	2,000+
WordPress version	6.0 or higher
Tested up to	6.8.5
PHP version	8.0 or higher
Languages	See all 3
Tags	manifest.json offline Progressive Web Application pwa

[Advanced View](#)

Ratings

★★★★★ 4.8 out of 5 stars.





[Your review](#)

[See all](#)

Contributors



[Marcin Pietrzak](#)

Support

Got something to say? Need help?

[View support forum](#)

Donate

Would you like to support the advancement of this plugin?

[Donate to this plugin](#)