# simple-update-notifier [GitHub stars](https://github.com/alexbrazier/simple-update-notifier/stargazers)

[CI](https://github.com/alexbrazier/simple-update-notifier/actions) [Dependencies](https://www.npmjs.com/package/simple-update-notifier?activeTab=dependencies) [npm](https://www.npmjs.com/package/simple-update-notifier) [npm bundle size](https://bundlephobia.com/result?p=simple-update-notifier) [npm downloads](https://www.npmjs.com/package/simple-update-notifier) [License](http://./LICENSE)

Simple update notifier to check for npm updates for cli applications.

Demo in terminal showing an update is required Checks for updates for an npm module and outputs to the command line if there is one available. The result is cached for the specified time so it doesn't check every time the app runs.

## Install

npm install simple-update-notifier

OR

yarn add simple-update-notifier

## Usage

import updateNotifier from 'simple-update-notifier';

import packageJson from './package.json' assert { type: 'json' };

updateNotifier({ pkg: packageJson });

### Options

#### pkg

Type: object

##### name

*Required*  
Type: string

##### version

*Required*  
Type: string

#### updateCheckInterval

Type: number  
Default: 1000 \* 60 \* 60 \* 24 *(1 day)*

How often to check for updates.

#### shouldNotifyInNpmScript

Type: boolean  
Default: false

Allows notification to be shown when running as an npm script.

#### distTag

Type: string  
Default: 'latest'

Which [dist-tag](https://docs.npmjs.com/adding-dist-tags-to-packages) to use to find the latest version.

#### alwaysRun

Type: boolean  
Default: false

When set, updateCheckInterval will not be respected and a check for an update will always be performed.

#### debug

Type: boolean  
Default: false

When set, logs explaining the decision will be output to stderr whenever the module opts to not print an update notification