

Angular Service Worker implementation comes in an additional module

```
$ npm install @angular/service-worker
```



The screenshot shows a GitHub pull request interface. At the top, the repository is identified as 'angular / angular'. On the right, there are buttons for 'Watch' (2,676), 'Unstar' (28,328), and 'Fork' (7,096). Below these, a navigation bar includes 'Code', 'Issues' (1,794), 'Pull requests' (255), 'Projects' (6), and 'Insights'. The main content area displays the pull request title: 'feat(service-worker): introduce the @angular/service-worker package (#...19274)'. A 'Browse files' button is located to the right of the title. The description of the pull request states: 'This service worker is a conceptual derivative of the existing @angular/service-worker maintained at github.com/angular/mobile-toolkit, but has been rewritten to support use across a much wider variety of applications.' It then lists the entrypoints: '@angular/service-worker: a library for use within Angular client apps to communicate with the service worker.', '@angular/service-worker/gen: a library for generating ngsw.json files from glob-based SW config files.', '@angular/service-worker/ngsw-worker.js: the bundled service worker script itself.', and '@angular/service-worker/ngsw-cli.js: a CLI tool for generating ngsw.json files from glob-based SW config files.' Below the description, it shows the branch 'master (#19274)' and the version '5.0.0-rc.0'. At the bottom, it indicates that 'alxhub' committed with 'vicb' 3 days ago, with 1 parent commit '7c1d3e0' and the current commit 'd442b6855ff114b59dd3d299110d01be84a20ae3'. At the very bottom, it shows 'Showing 63 changed files with 6,722 additions and 8 deletions.' and buttons for 'Unified' and 'Split' views.

angular / angular

Watch 2,676 Unstar 28,328 Fork 7,096

Code Issues 1,794 Pull requests 255 Projects 6 Insights


feat(service-worker): introduce the @angular/service-worker package (#...19274) [Browse files](#)

This service worker is a conceptual derivative of the existing @angular/service-worker maintained at [github.com/angular/mobile-toolkit](https://github.com/angular/mobile-toolkit), but has been rewritten to support use across a much wider variety of applications.

Entrypoints include:

- @angular/service-worker: a library for use within Angular client apps to communicate with the service worker.
- @angular/service-worker/gen: a library for generating ngsw.json files from glob-based SW config files.
- @angular/service-worker/ngsw-worker.js: the bundled service worker script itself.
- @angular/service-worker/ngsw-cli.js: a CLI tool for generating ngsw.json files from glob-based SW config files.

master (#19274) 5.0.0-rc.0

 alxhub committed with vicb 3 days ago 1 parent 7c1d3e0 commit d442b6855ff114b59dd3d299110d01be84a20ae3

Showing 63 changed files with 6,722 additions and 8 deletions. [Unified](#) [Split](#)

- \* Service worker generation
  - \* Declarative JSON-based setting instead of javascript
  - \* Push notifications / Lifecycle events
- (wrap API in a service that you can listen to Observables)