



Angular Console



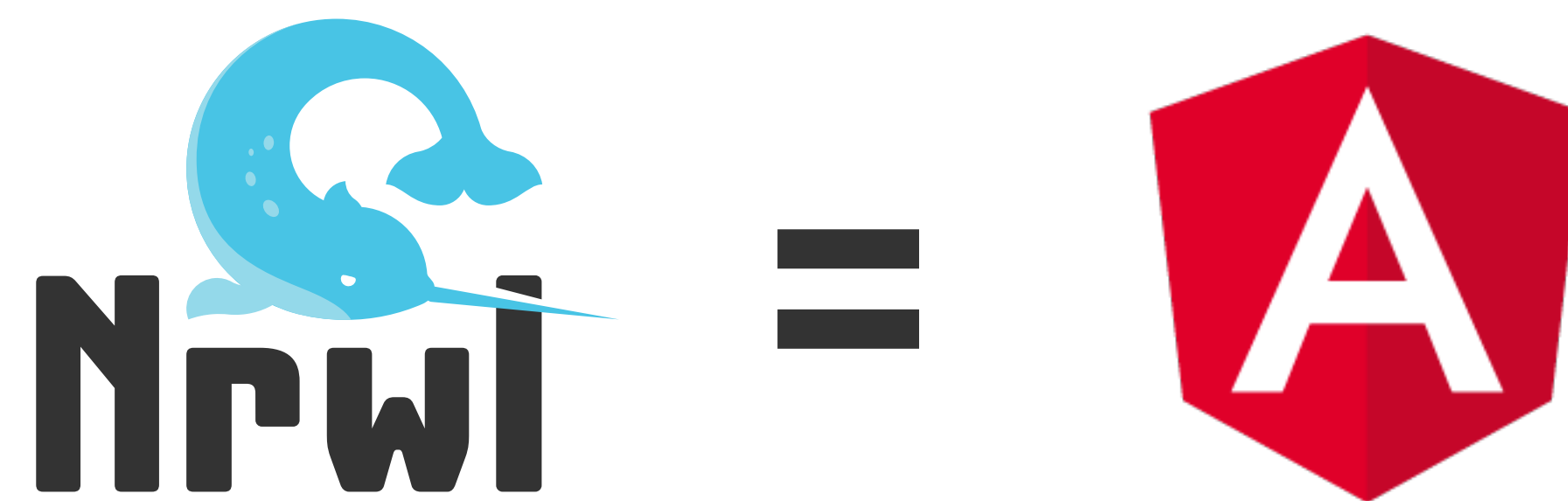
Jeff Cross

Co-Founder, Nrwl

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Jeff





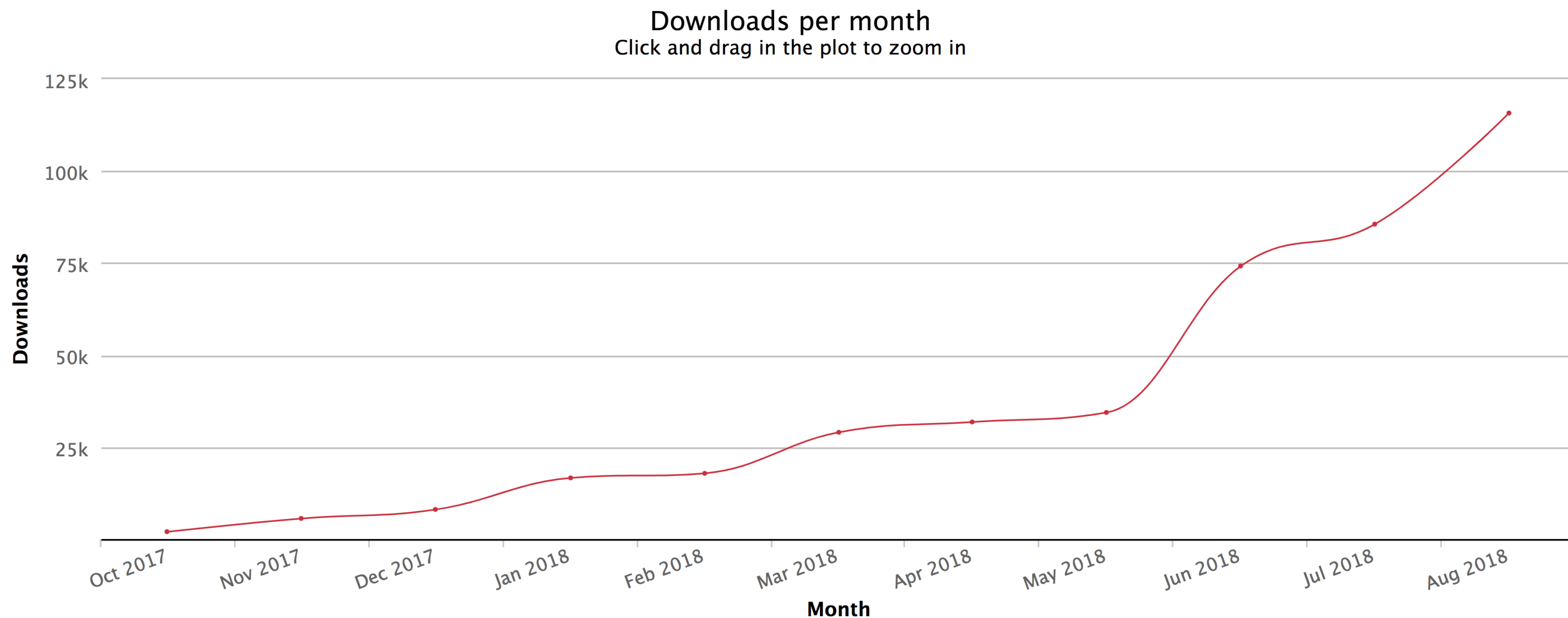
It started a year ago...



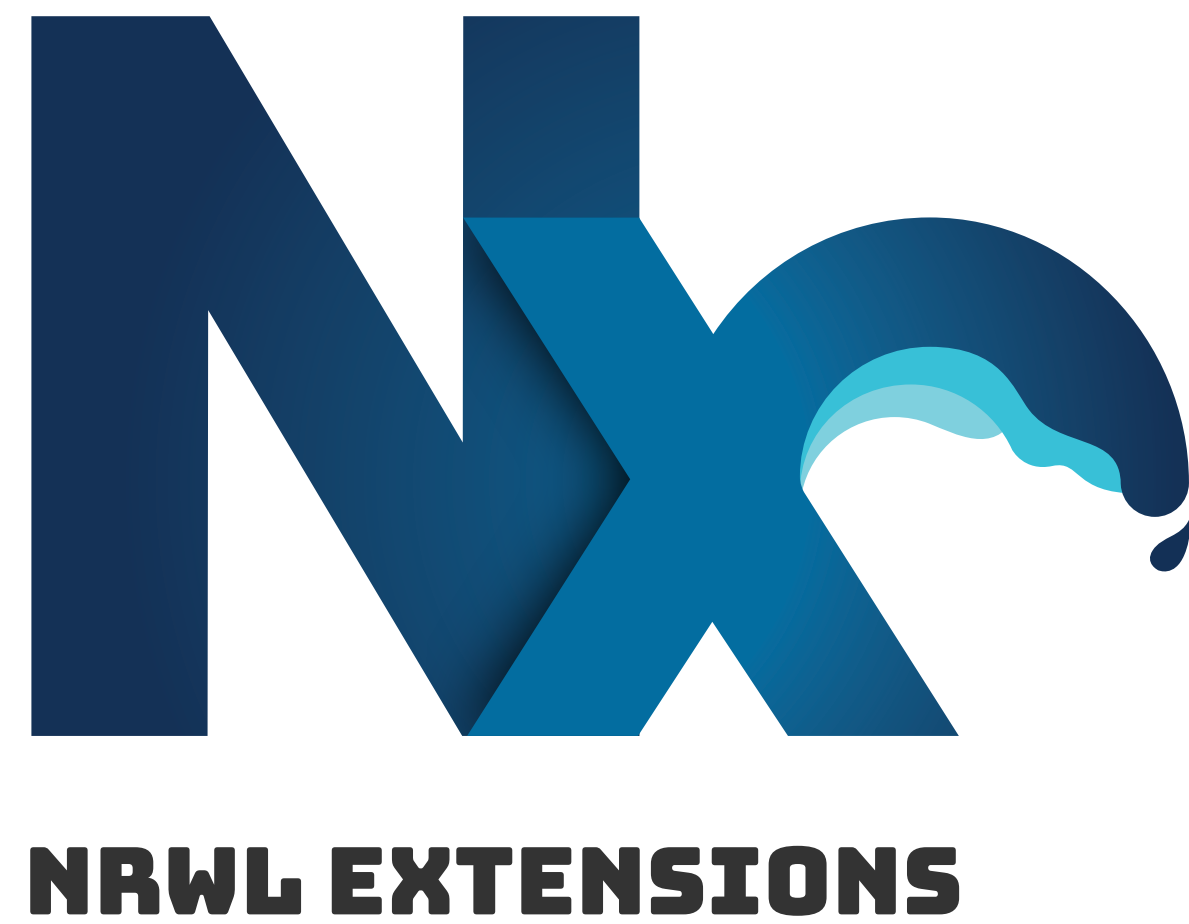
NRWL EXTENSIONS



115k downloads/month



Natural Progression





Angular Console: The “UI” for Angular CLI

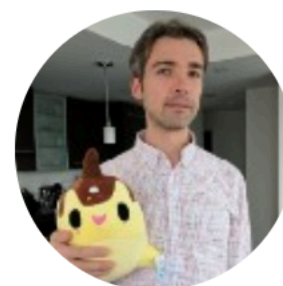


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Victor Savkin

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Co-founder of Narwhal Technologies (nrwl.io), where we provide Angular consulting to large teams who want to get their applications to production quickly.

Aug 9 · 3 min read

Angular Console—The UI for the Angular CLI

Today we are happy to announce Angular Console—the UI for the Angular CLI.



Angular Console

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The Power of the Angular CLI. The Convenience of an App.

Spend less time looking up command line arguments, and more time shipping incredible products.

[Download Angular Console](#)



Angular Console





Angular Console 6.0.0 beta



Download for Mac



Download for Windows



Download for Linux
Experimental

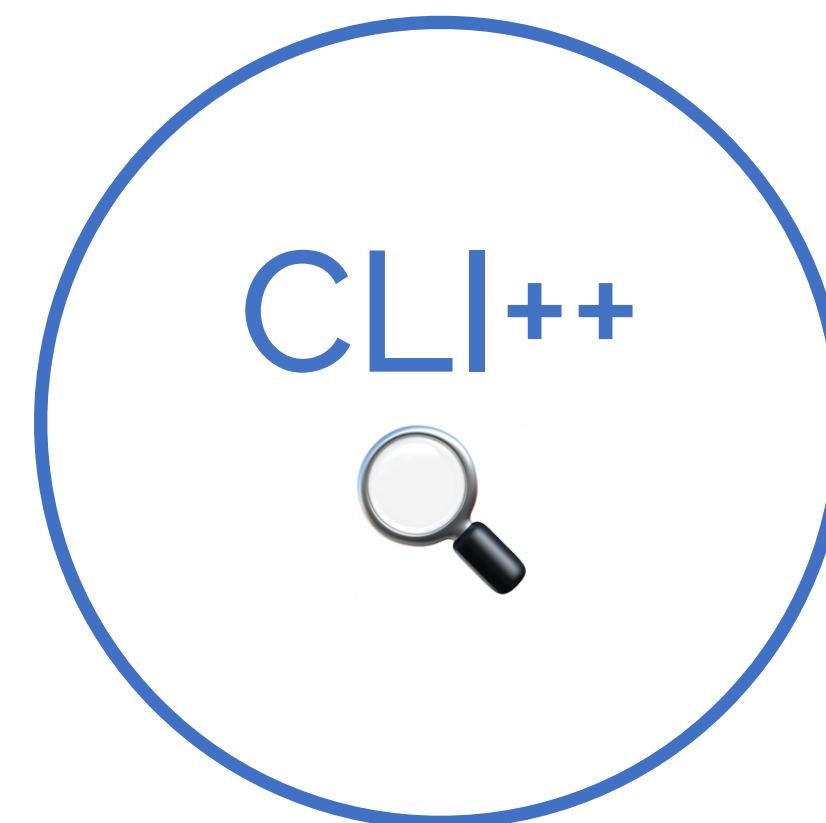
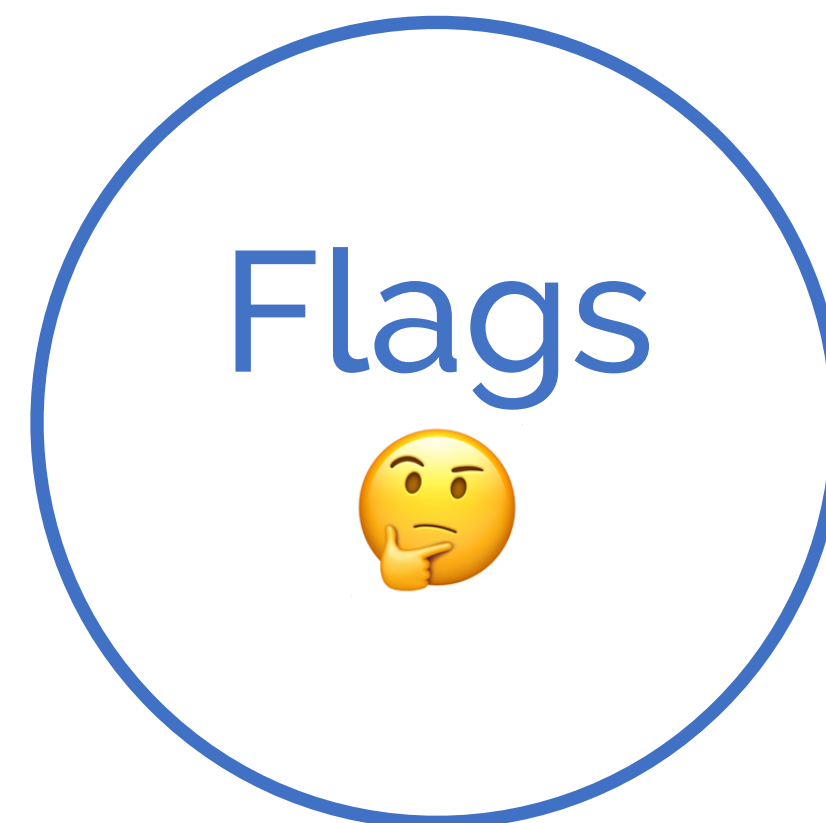


Angular Console

Demo



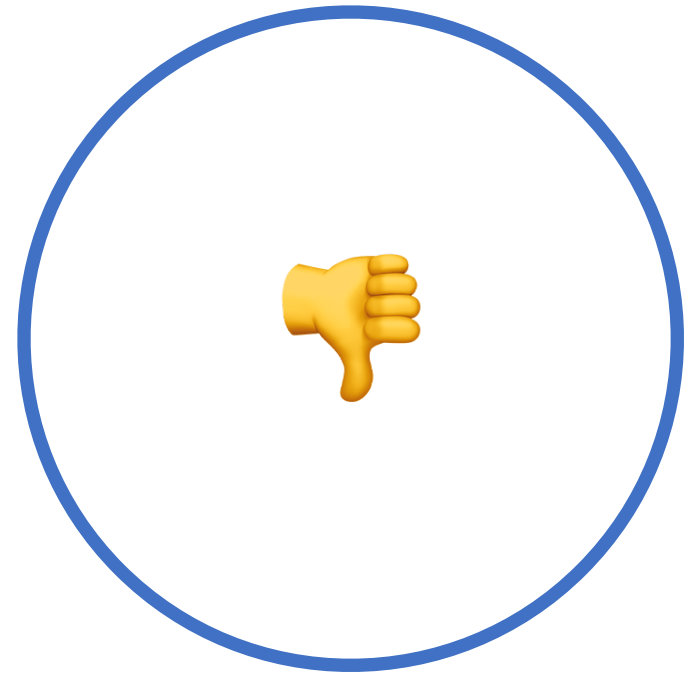
Why Angular Console?





We've evolved beyond text I/O

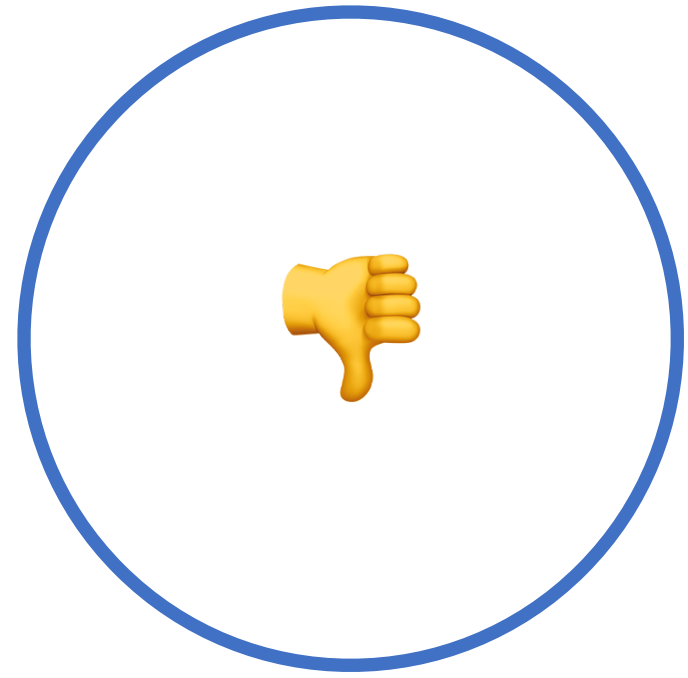




We've evolved beyond text I/O

Terminal programs require:

- Knowing **what commands** to invoke
- Knowing **the right parameters** to invoke commands with
- Calling the **right commands** at **the right time**



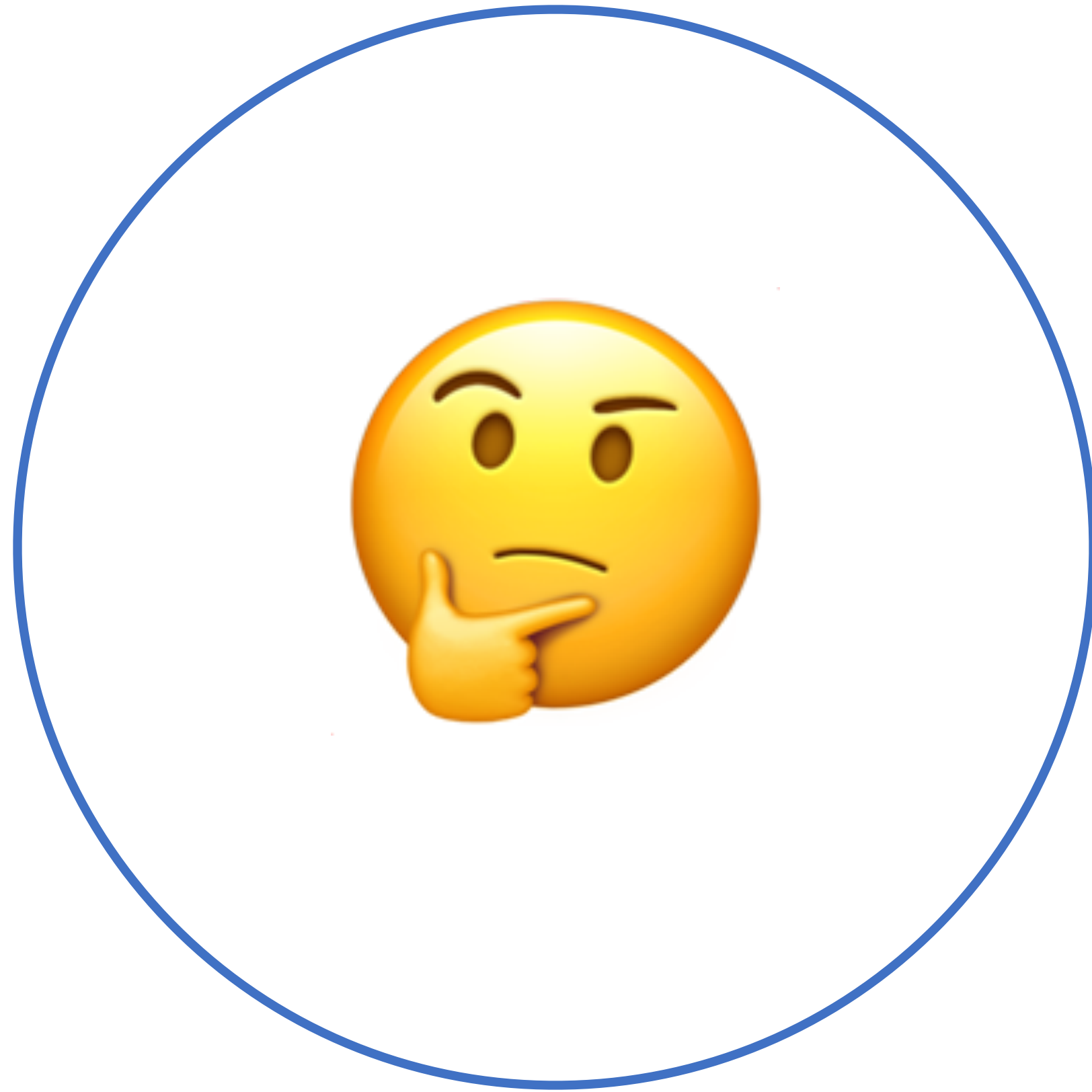
We've evolved beyond text I/O

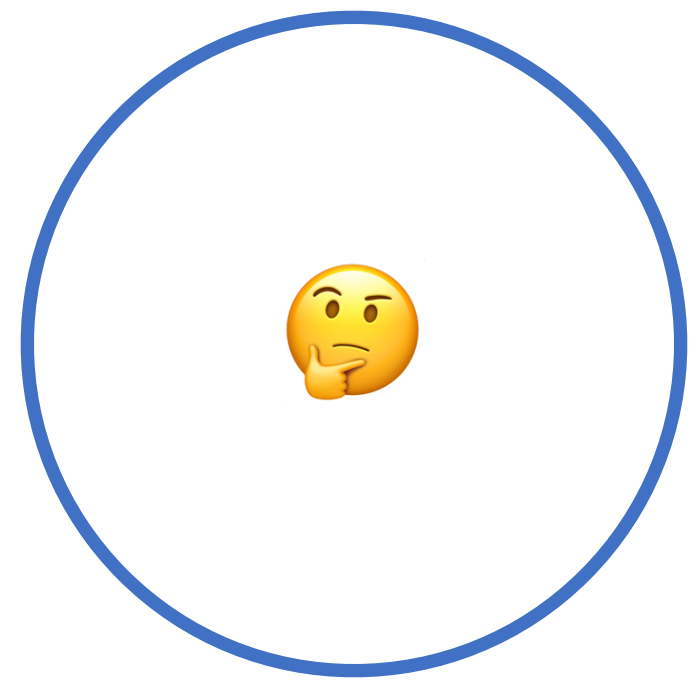
Long-running applications:

- Can run tasks **proactively in the background**
- Can do things the **user hasn't thought of**
- Can **convey information** in more useful media than *ascii*



🤔 Flags are Hard





Flags are Hard

Save your brainspace for more interesting info

- Each schematic can have **many options**
- The **input** for those options can be challenging:
 - Inputting the **correct name** or **path**
 - Using correct **formatting**, **file extensions**, etc



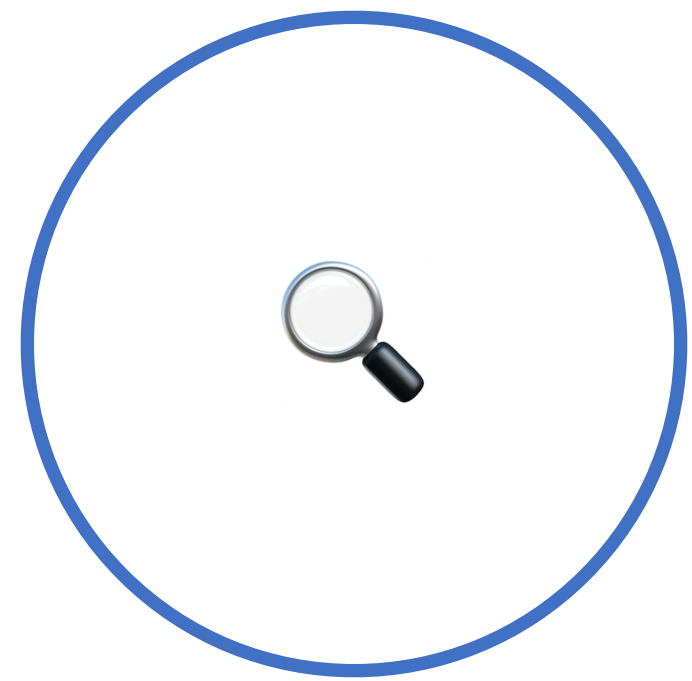
Flags are Hard

Demo



More to CLI than meets the eye





More to CLI than meets the eye

A whole world of life-saving schematics

- All the cool people have **schematics**
- Nx, NativeScript, NgRx
- **Angular** Material, **Angular** PWA
- Angular Console helps **discover and integrate** useful schematics

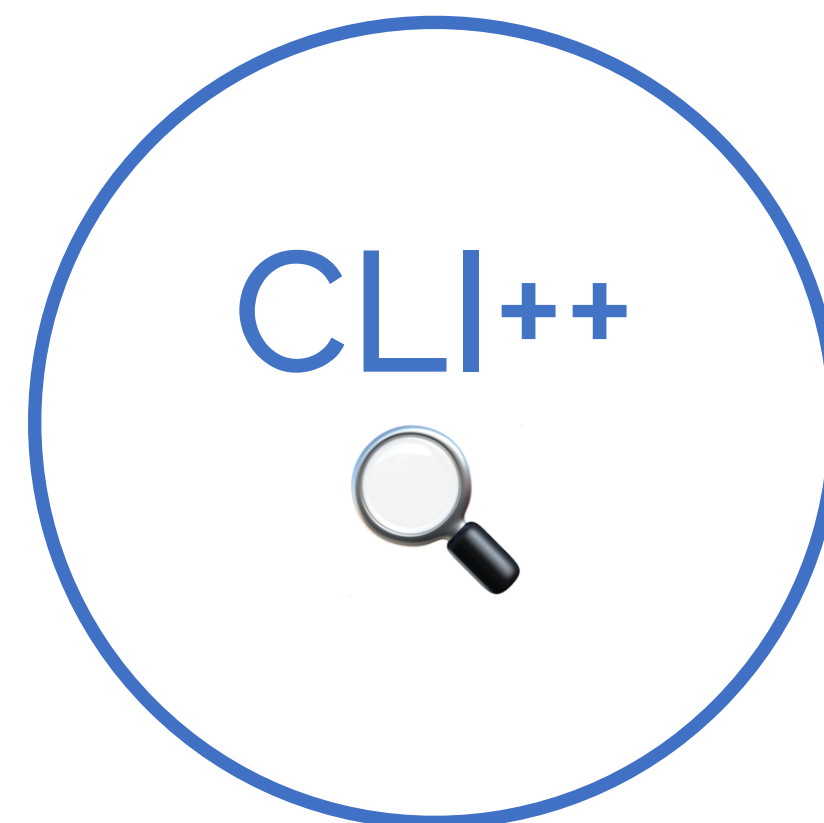
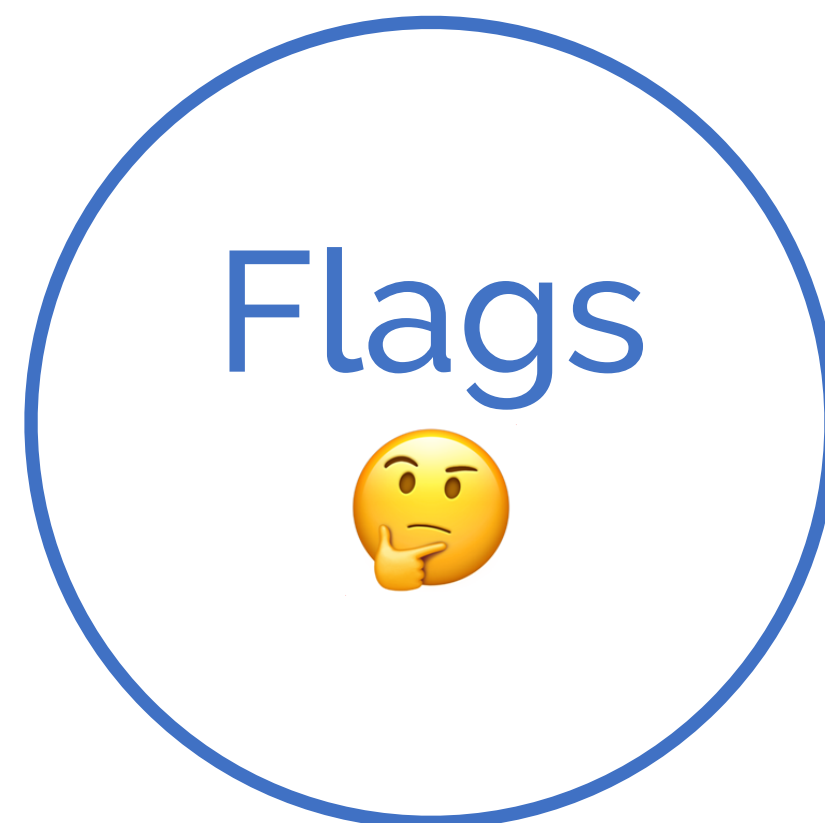


More to CLI than meets the eye

Demo



Why Angular Console?





What's inside?



What's inside?



An Angular Electron app



Completely generic and dynamic UI



Filesystem is the persistence layer

README.md



Angular Console

The Power of the Angular CLI. The Convenience of an App.

Spend less time looking up command line arguments and more time shipping incredible products.

Angular Console

PASSED

license MIT

What is Angular Console?

Angular Console is the user interface for the Angular CLI.

It allows you to create new projects, install extensions, generate artifacts, build, test, and deploy your projects. Anything you can do with the Angular CLI, you can do with Angular Console. It also gives you a visual overview of your projects.

Why Angular Console?

Easy to Get Started with Angular

Angular Console comes with node, npm and the Angular CLI included. You can get a brand new laptop, install Angular Console, and start working on Angular apps. No need to learn node or npm, no more confusion about installing global npm or yarn packages.



What's coming up?



What's coming up?

Updates are **automatic**



What's coming up?



Deeper **collaboration** with **Angular team**



Improved **developer flow**

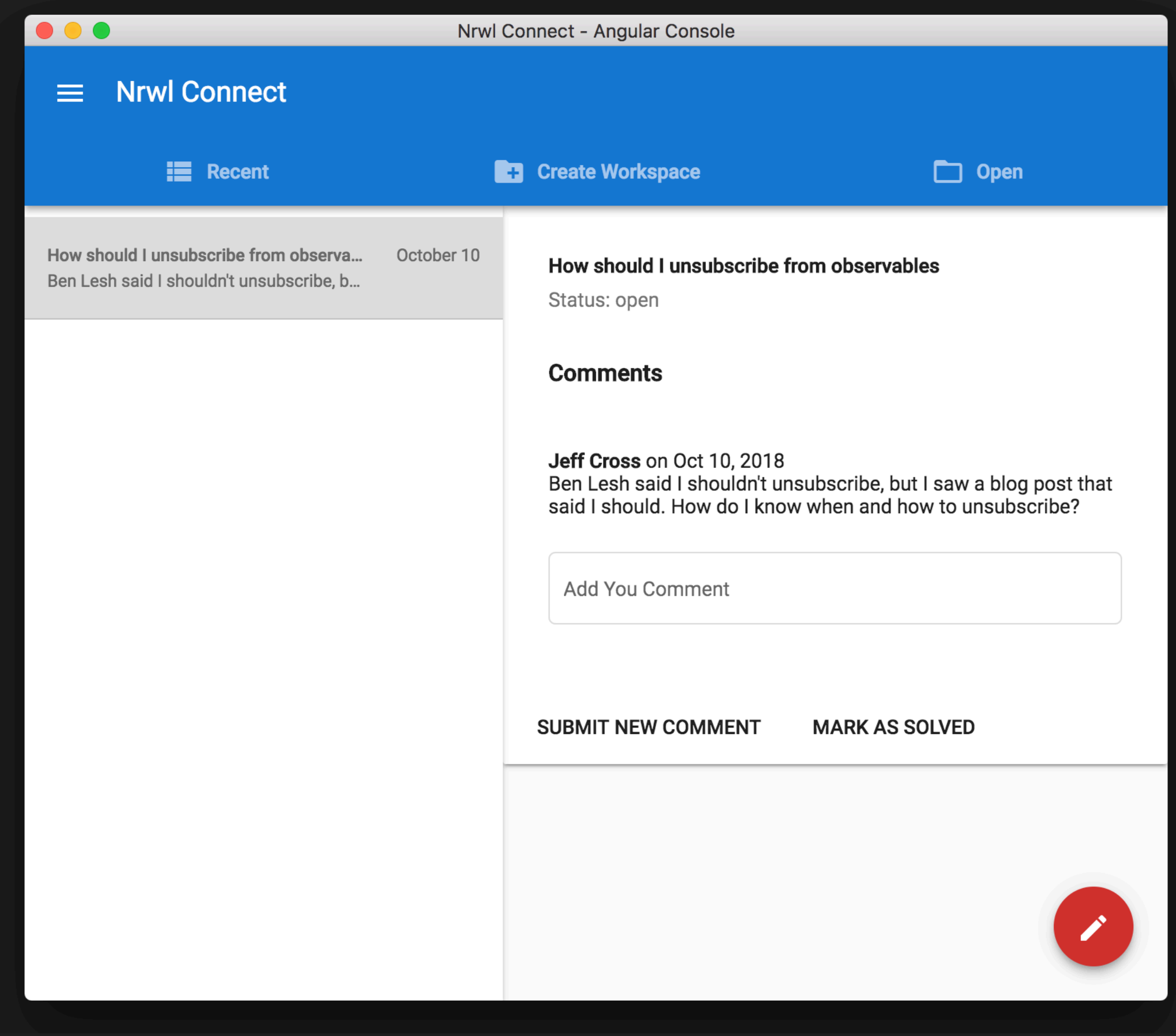


More **Nx** integration



Nrwl Connect







Nrwl Connect



- Developer support **embedded in Angular Console**
- Get **Angular** help, in context.
- In *private beta* with existing support customers
- Sign up for early access: nrwl.io/connect



Thanks!

angularconsole.com

