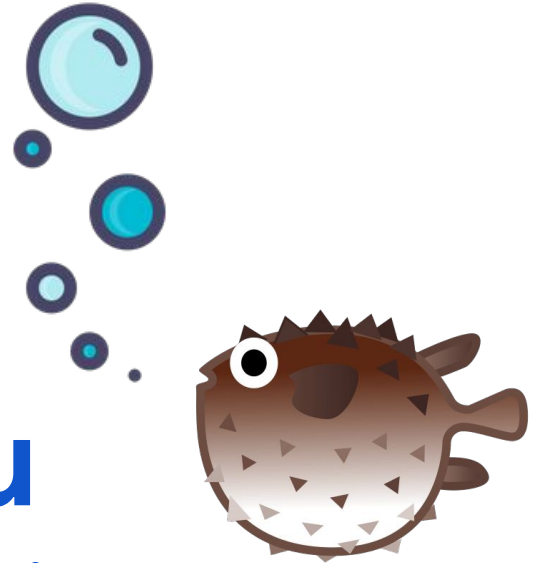


PWA + Project Fugu

Reaching parity with native



Kenneth Christiansen @kennethrohde

Web Platform Architect, Intel

PWA

Progressive Web Apps are

- ✓ Installable using the meta data from Web App Manifest
- ✓ Can work offline and have custom caching strategies with Service Workers
- ✓ Be integrate with the host OS to the point that they are indistinguishable from native apps

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Toy Car Racer

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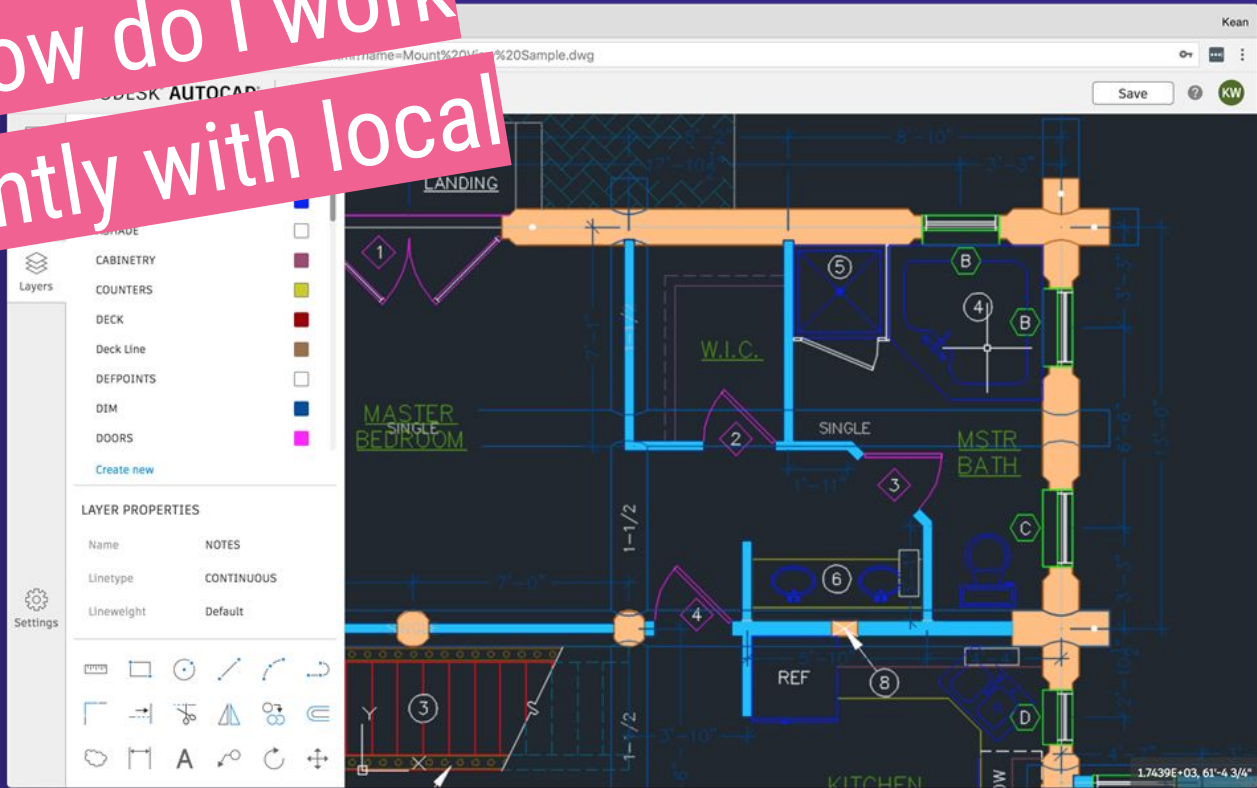
?

Privacy

A high-angle photograph of a massive concrete arch bridge spanning a deep, rugged canyon. The bridge features a prominent central arch and a series of vertical supports. A road with a railing runs along the top of the bridge. In the background, the ocean is visible, with waves crashing against the rocky shore. The sky is a clear, vibrant blue.

Bridging the gap

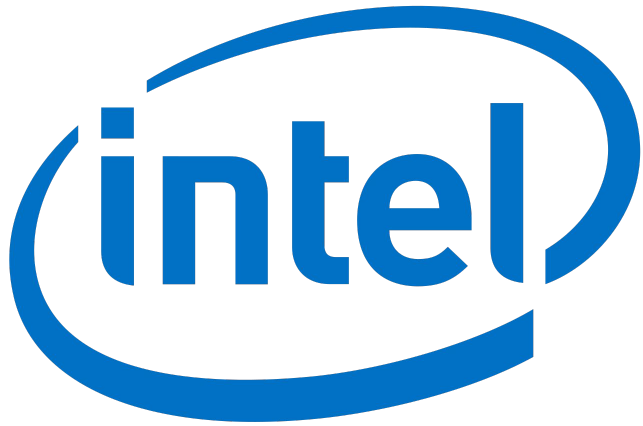
Like, how do I work
efficiently with local
files?



The logo for Project Fugu features a vertical column of five blue bubbles of varying sizes on the left, and a cartoon illustration of a brown and white pufferfish on the right. The pufferfish has a large white eye, a dark mouth, and small dark triangles representing spines along its body.

Project **Fugu**





Microsoft





2013年
SUJIMOTOYA

日本

せし
漫画家

サービス
レシートカード

1000円
500円
200円
100円
50円
20円
10円
5円
2円
1円

Delicious if prepared correctly, **deadly if not**

Enable web apps to do anything native apps can, by exposing the **capabilities of native platforms** to the web platform, while maintaining user security, privacy, trust, and other core tenets of the web.

Enable web apps to do anything native apps can, by exposing the capabilities of native platforms to the web platform, while maintaining **user security, privacy, trust**, and other **core tenets of the web**.

The process

Traditionally it takes a long time to standardize web features



<https://w3ctag.github.io/explainers.md>

 chromium.org/blink/origin-trials



Identify need and use-cases



Write explainer



Solicit feedback and iterate



Formalize spec and look for public support



Origin Trial >> Ship It

Resources



API tracker:

bit.ly/fugu-api-tracker

New request:

bit.ly/new-fugu-request



Capabilities landing page:

developers.google.com/web/updates/capabilities