

MICHIGAN STATE

U N I V E R S I T Y

Alpha Presentation

Asynchronize All The (Localization) Things!

The Capstone Experience

Team Mozilla

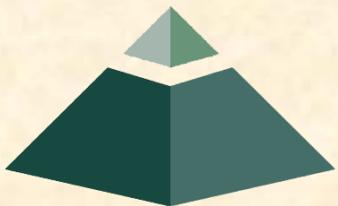
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*From Students...
...to Professionals*

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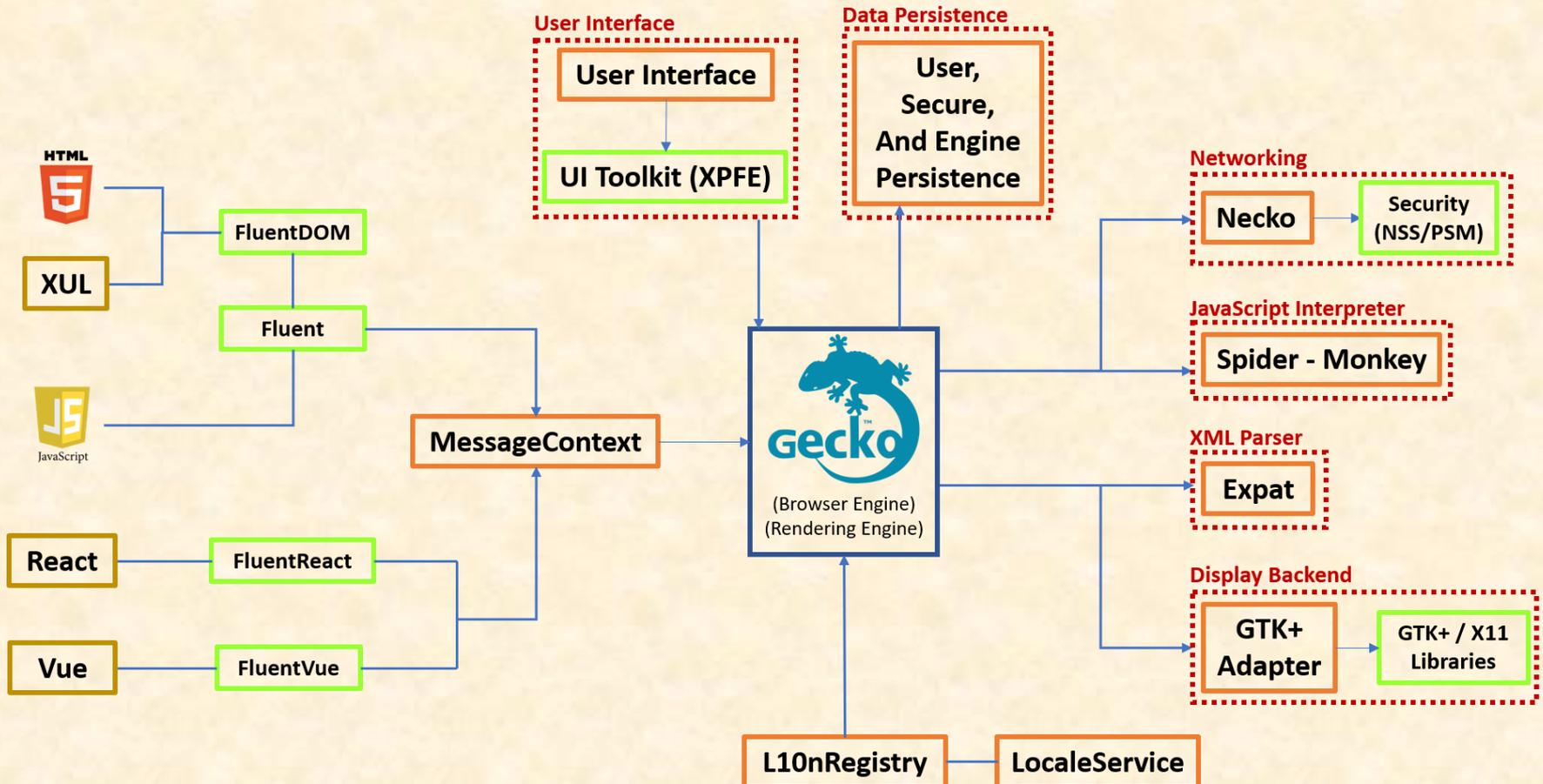
Fall 2018

Project Overview

- Firefox browser ships in 99 languages worldwide.
- Work with Mozilla development team to update all privileged in-content pages in Firefox to use Fluent localization.
- Create migration scripts to migrate translations from English to other supported languages.



System Architecture



What's left to do?

Done	In Progress	Up Next
about:about about:config about:profiles about:restartrequired about:url-classifier	about:addons about:preferences about:debugging	about:devtools about:downloads about:networking about:plugins about:searchreset about:serviceworkers about:sessionrestore about:support about:telemetry about:webrtc about:welcomeback



Questions?

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