From Students…
…to Professionals

The Capstone Experience

Dark Theme Darkening

Alpha Presentation

Team Mozilla

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Project Overview

• Expand Firefox theming API to cover more of the browser
• Add compatibility for Google Chrome theme properties in Firefox
• Update default Firefox Dark Theme to reflect changes
System Architecture
Auto-Complete Styling
Popup Styling
Find Bar and Menu Styling
What’s left to do?

- Add support for sidebar/in-product styling and add functionality for the default dark theme
- Allow theming toolbars for idle, hover and focused states
- Allow theming tab close button colors for both hover and idle states
- Allow customization of the background tab text color and background color for the hover state
- Implement remaining Google Chrome theme properties into Firefox for complete compatibility
[What’s Next] Sidebar Styling
[What’s Next] In-Product Pages
[What’s Next] Tab-Closed Buttons

Closed button hover state set to red vs. unstyled
[What’s Next] Background Tab Styling
Questions?