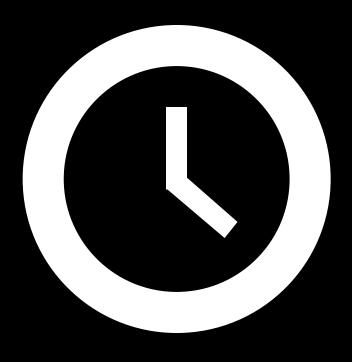
Developer Tools #WWDC17

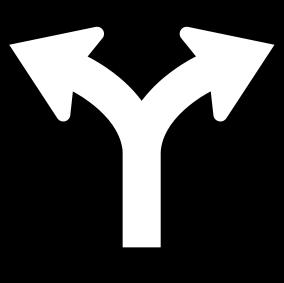
# GitHub and the New Source Control Workflows in Xcode 9

Session 405

Kieran Senior, Xcode Engineer Eric Dudiak, Xcode Engineer







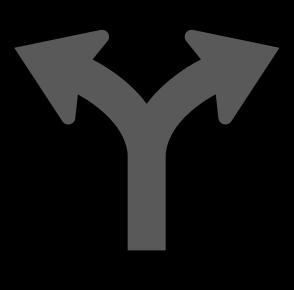


Commits

Branching









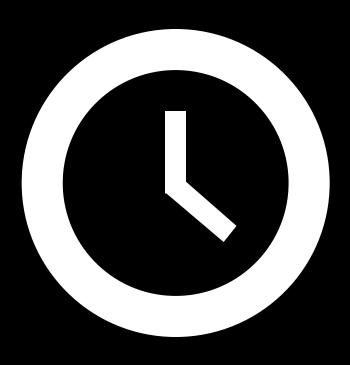
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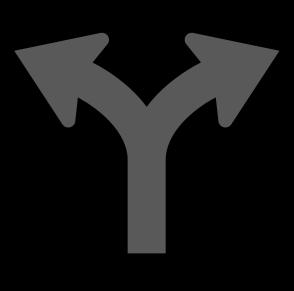
Commits

Branching

Tags







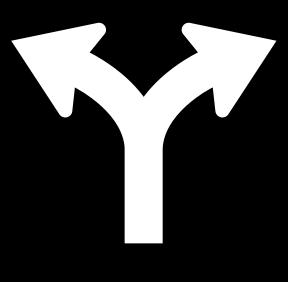


Commits

Branching





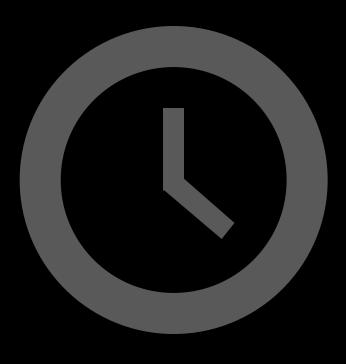


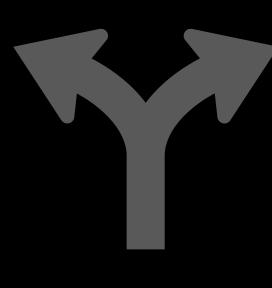


Commits

Branching







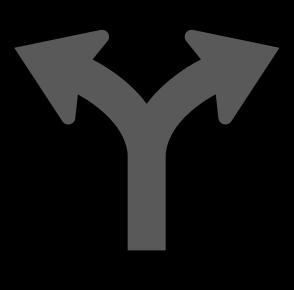


Commits

Branching









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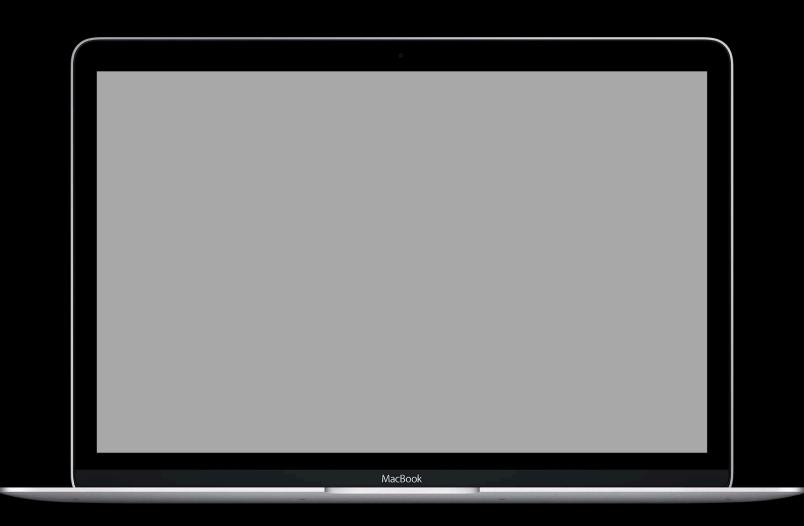
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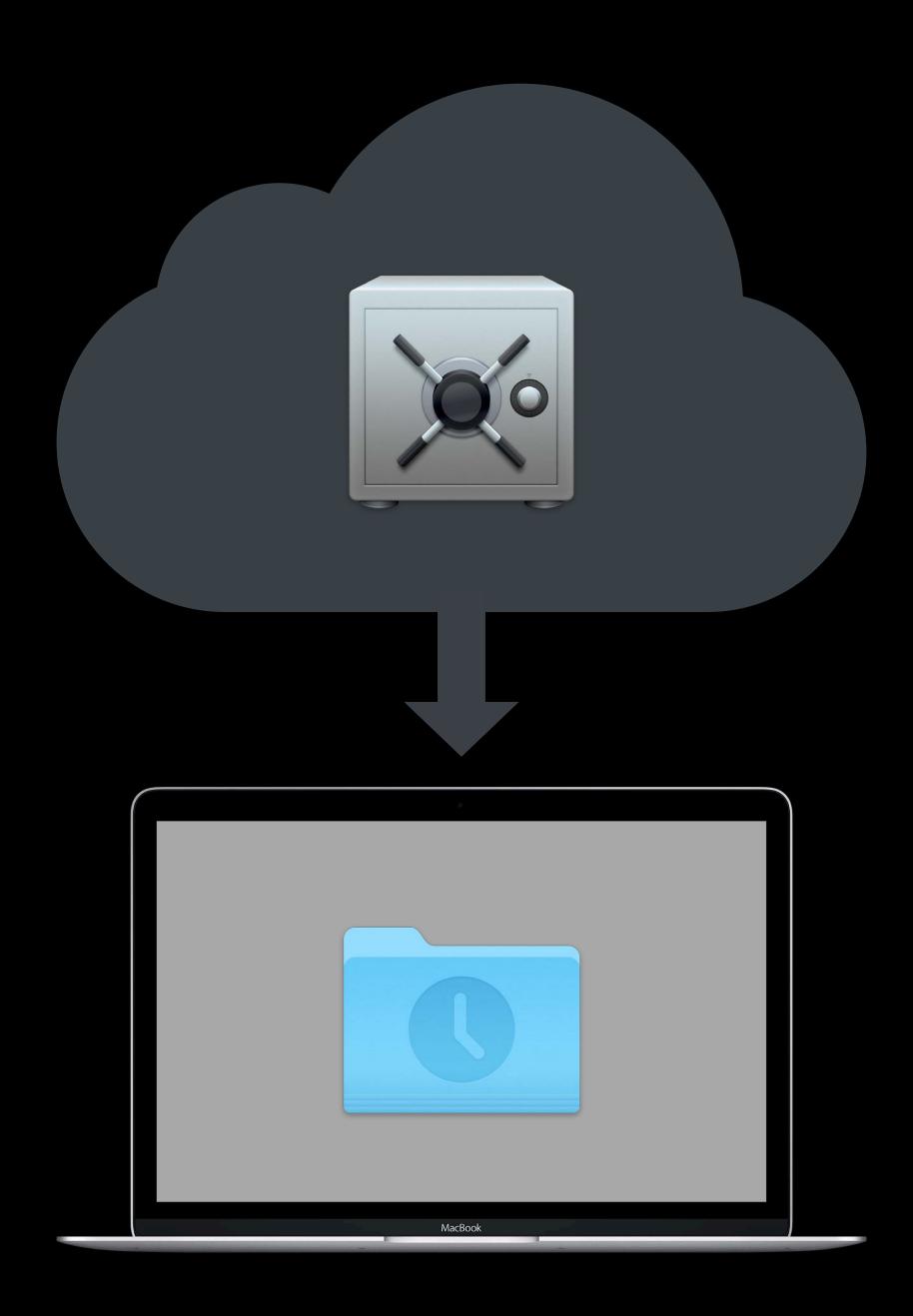
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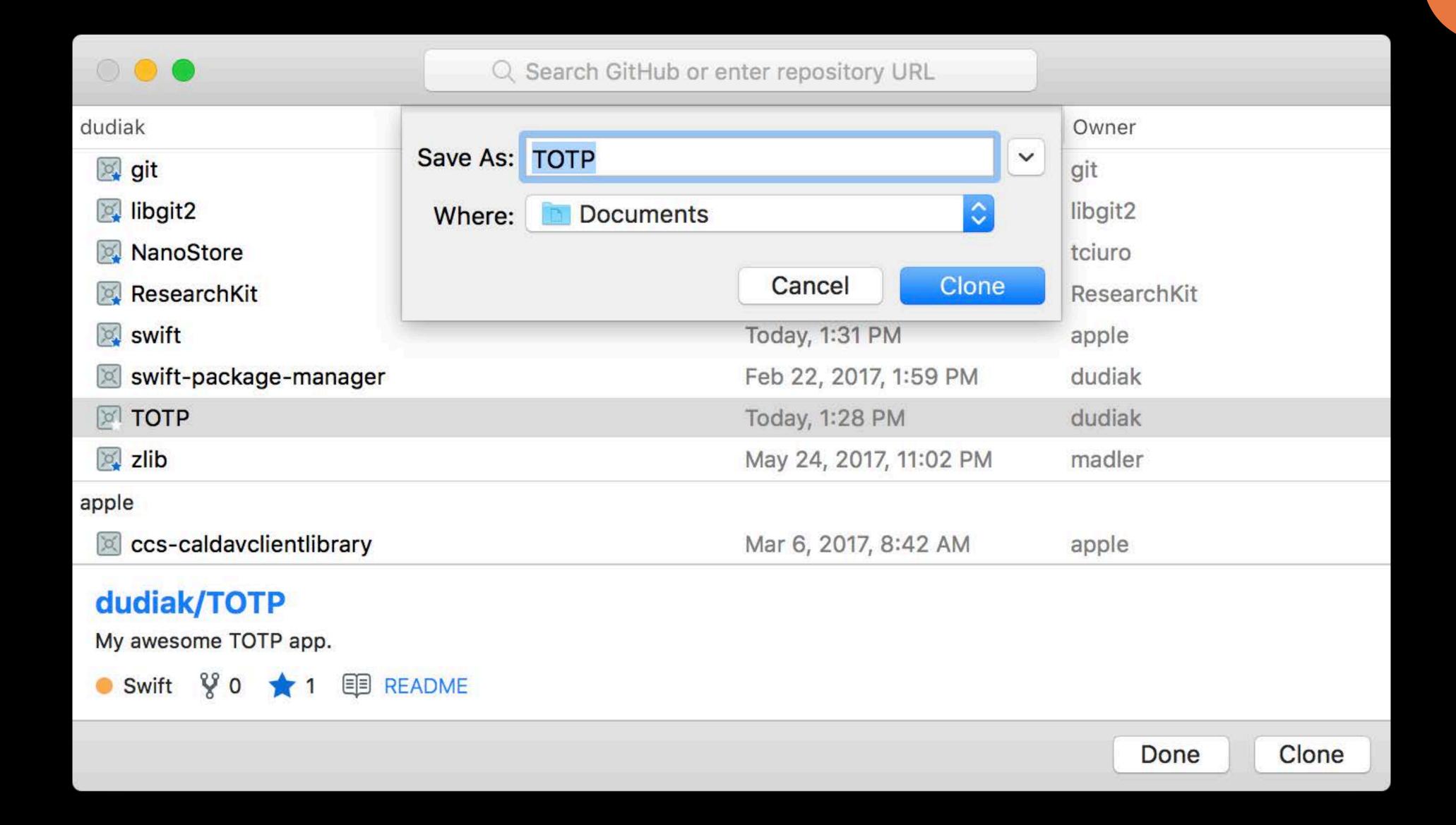


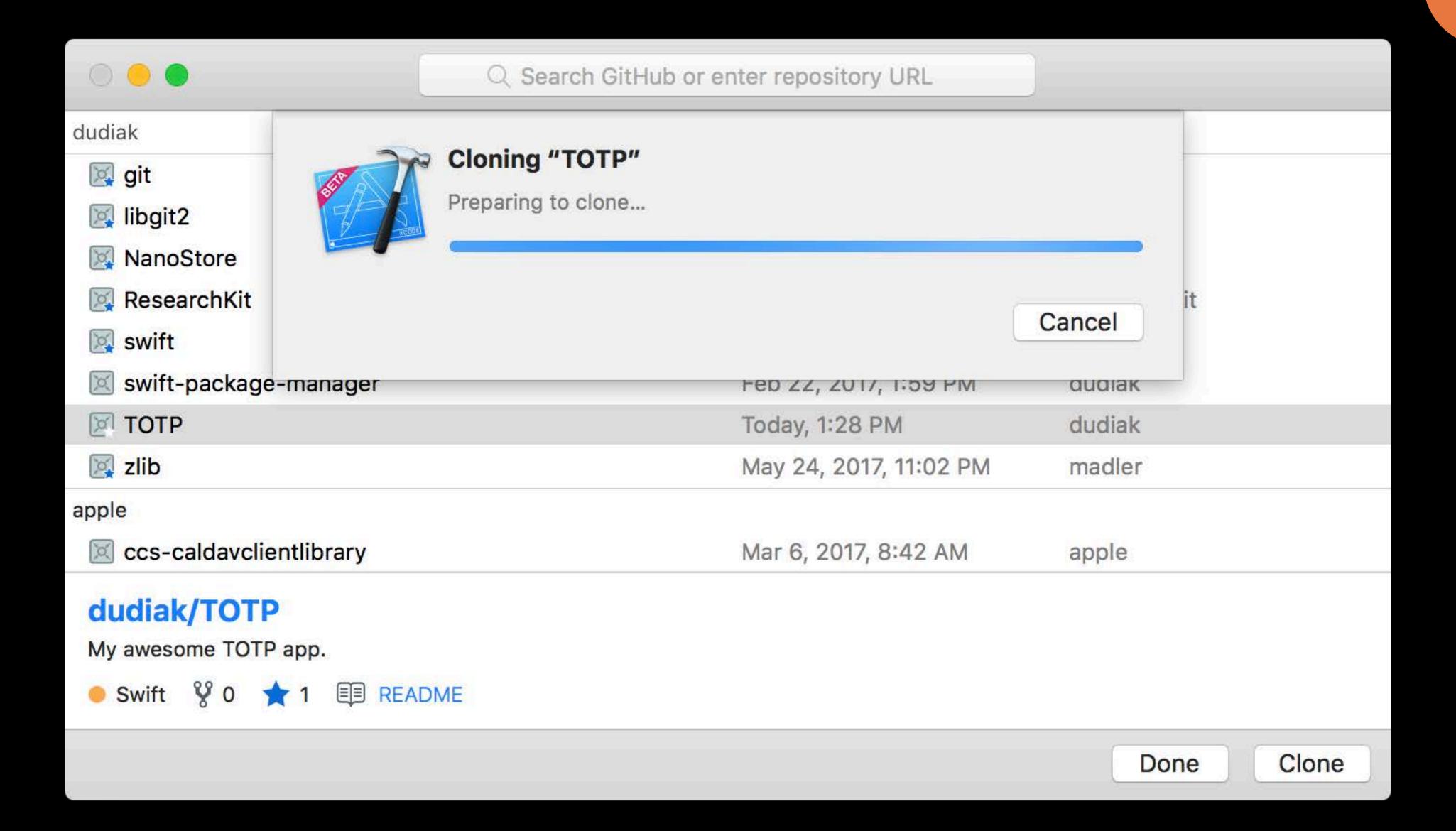


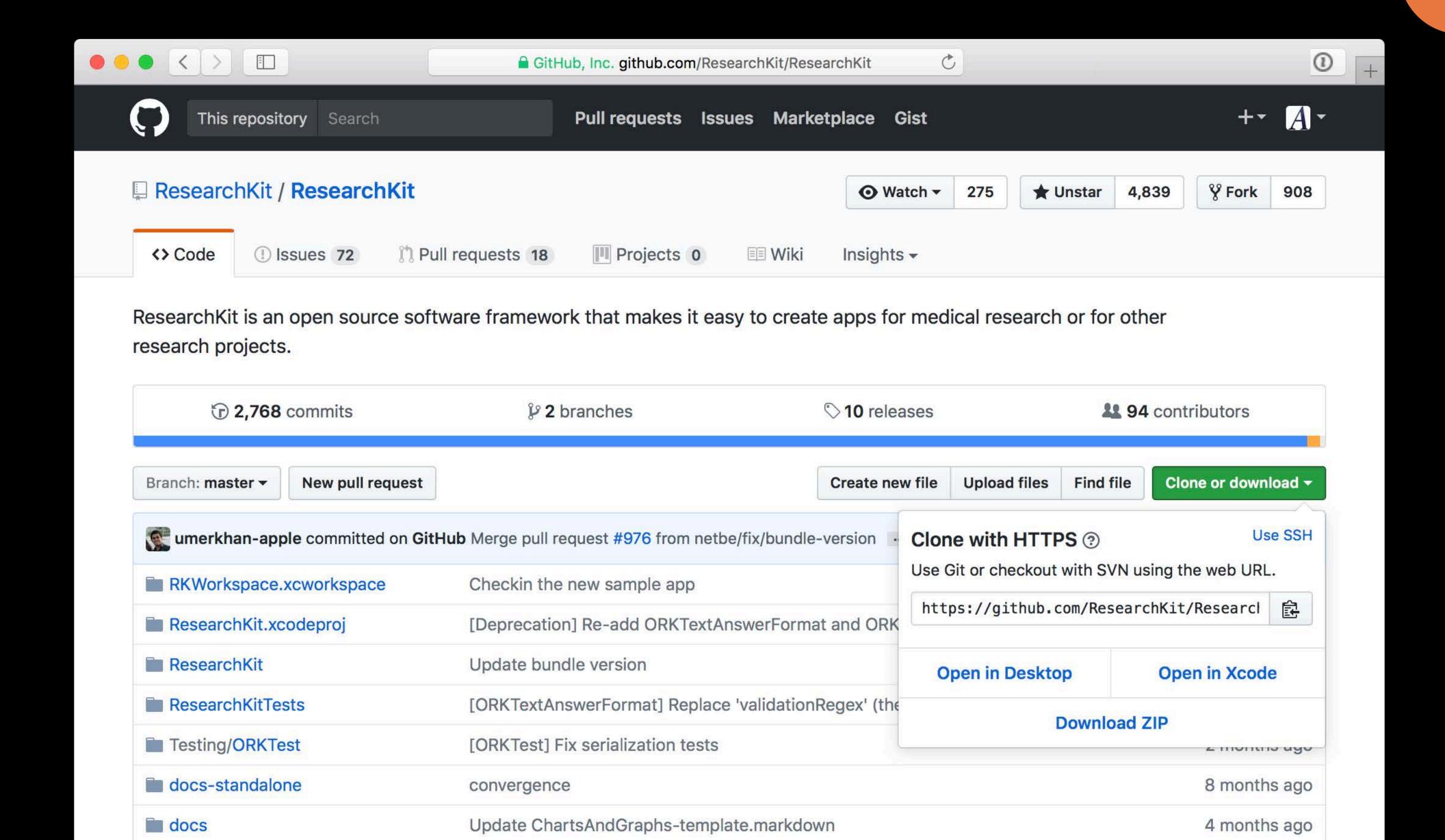


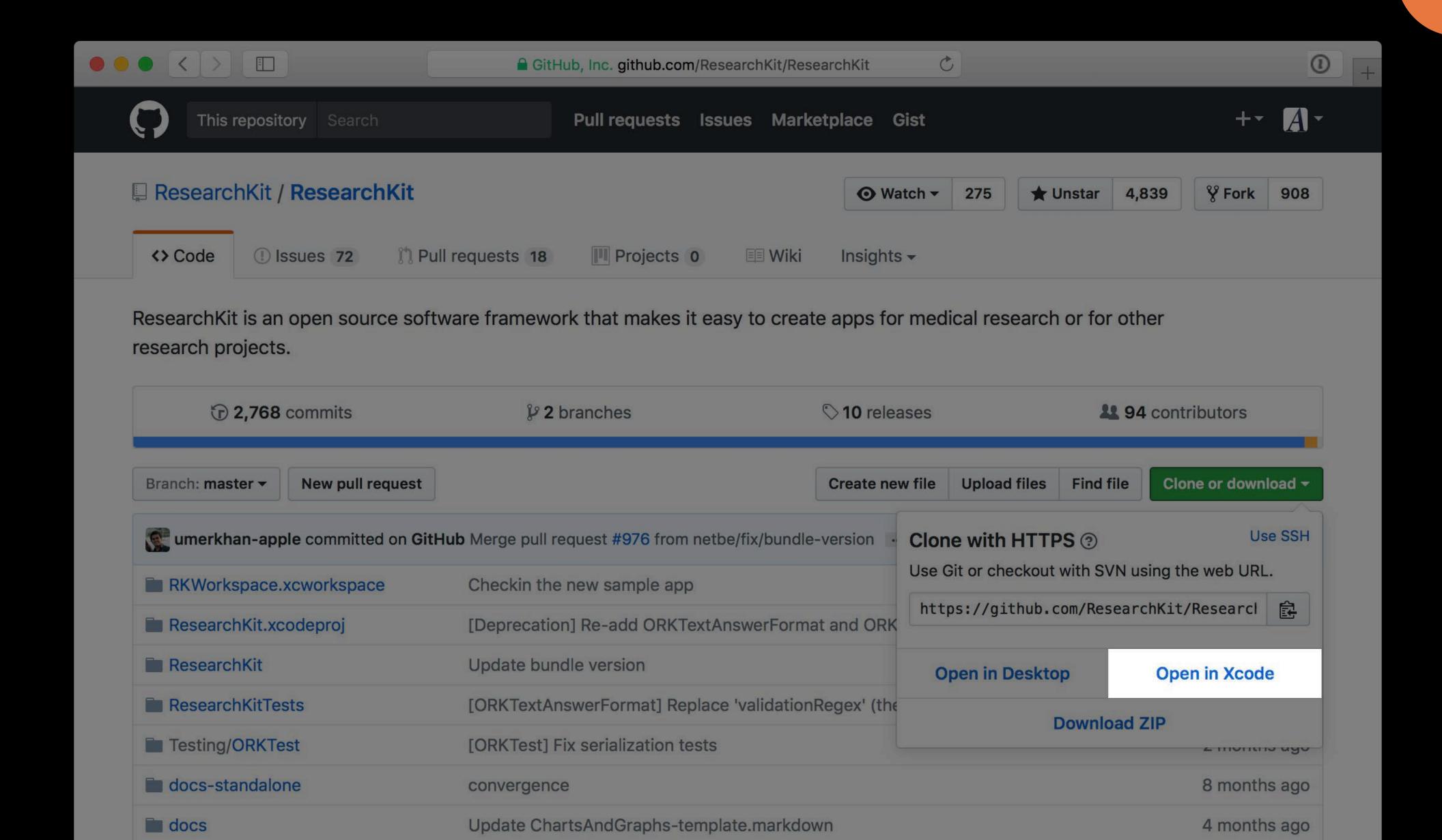


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ResearchKit		May 16, 2017, 6:05 PM	ResearchKit
swift		Today, 1:31 PM	apple
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TOTP		Today, 1:28 PM	dudiak
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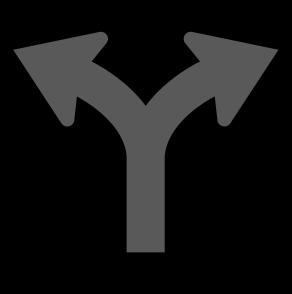










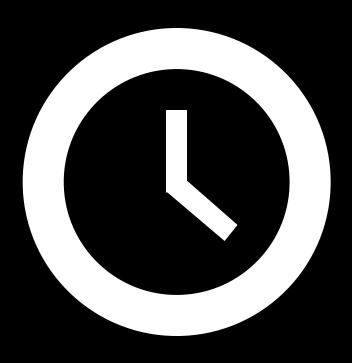


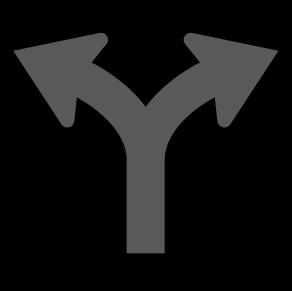


Commits

Branching



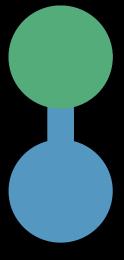


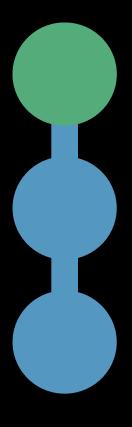


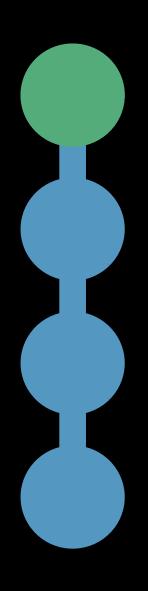


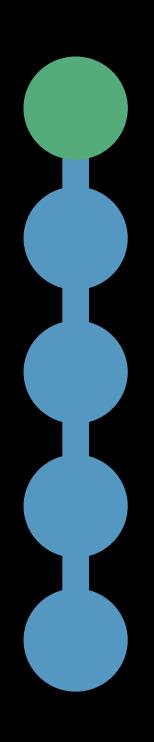
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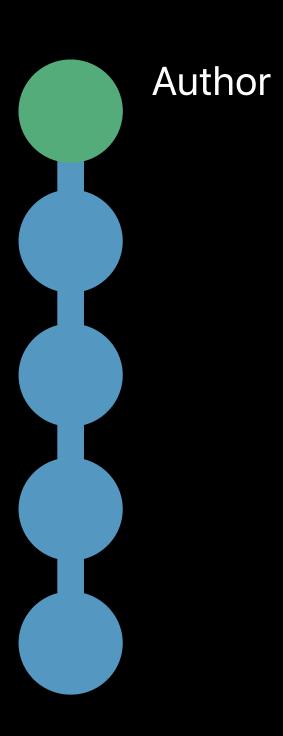
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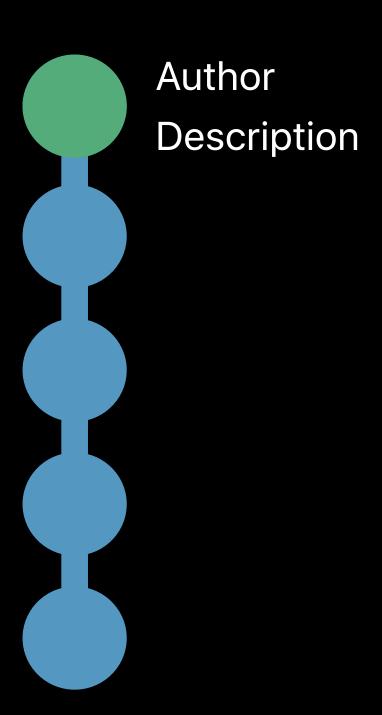


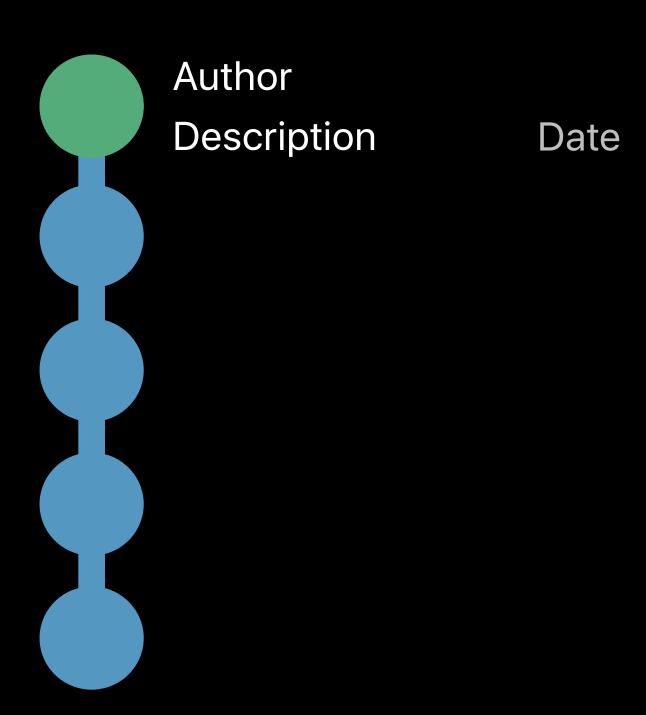


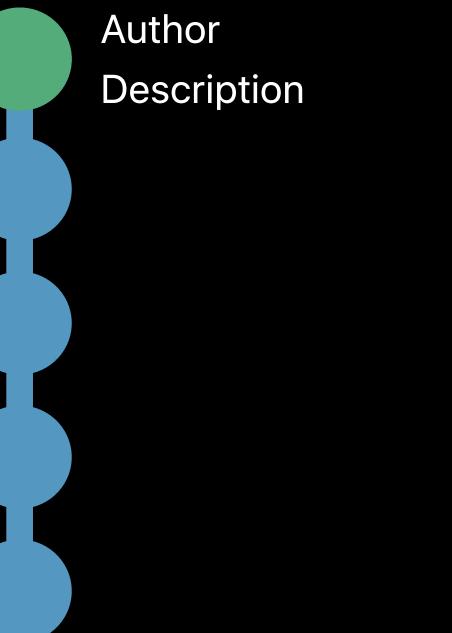












SHA

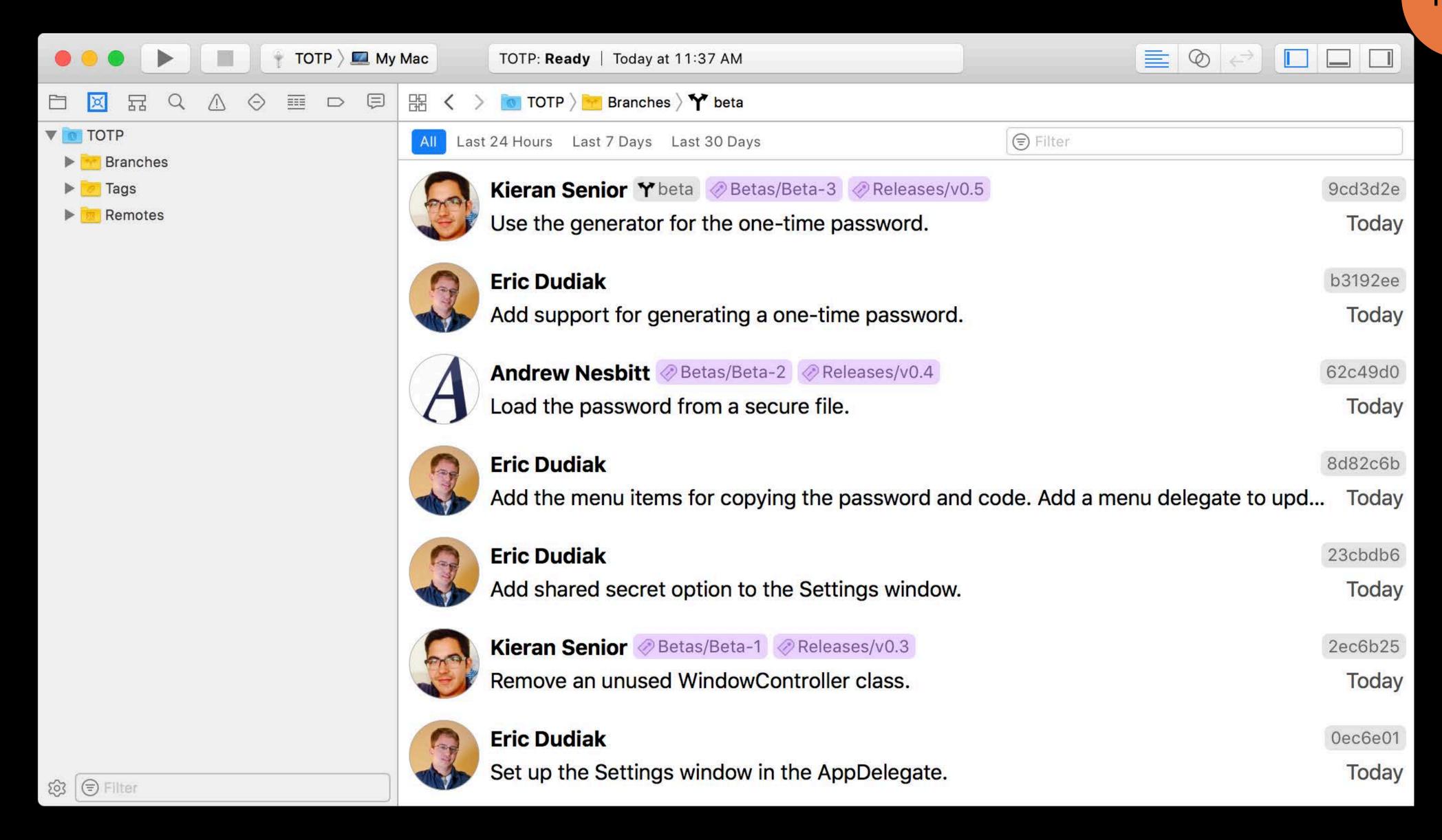
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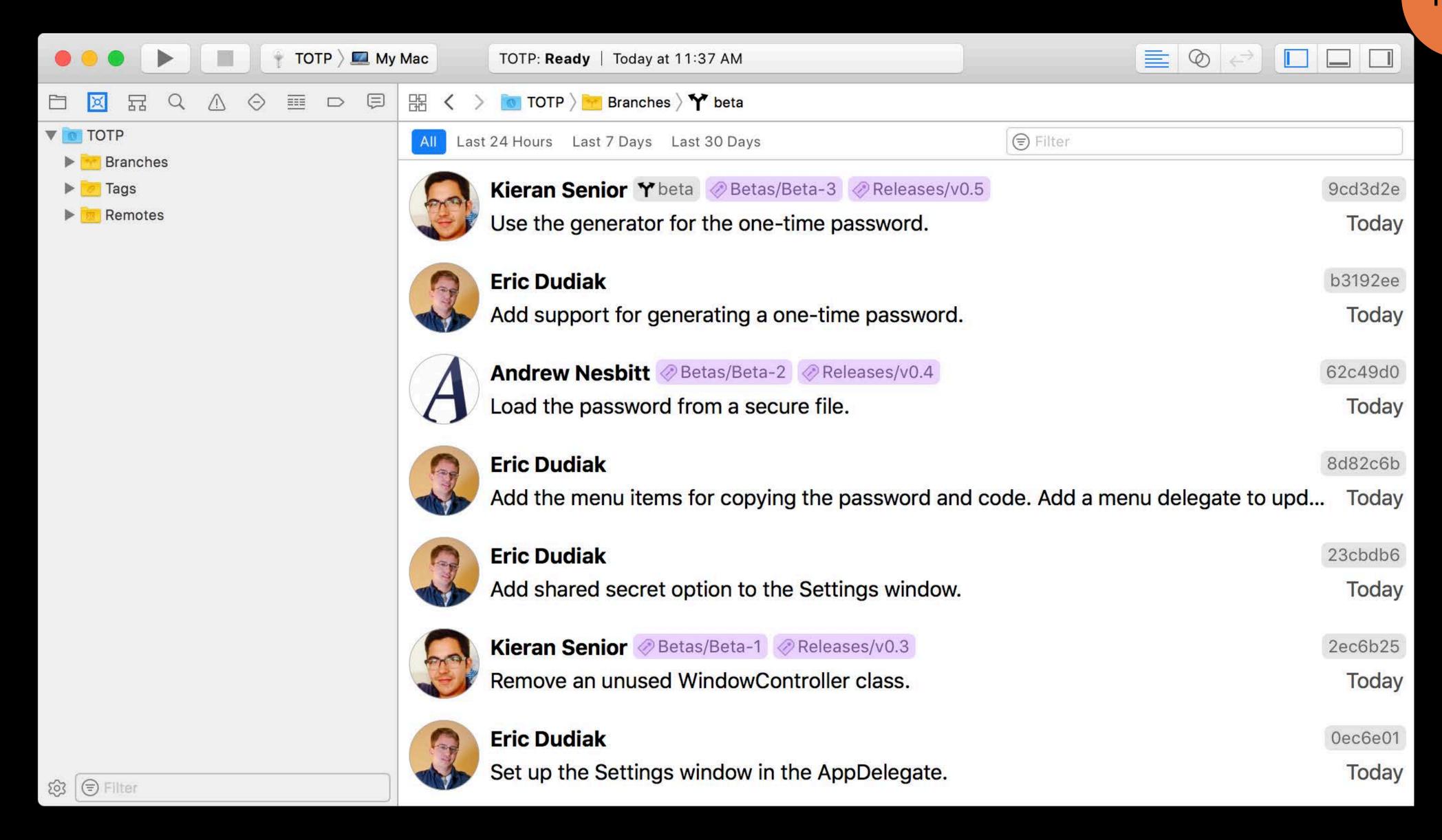


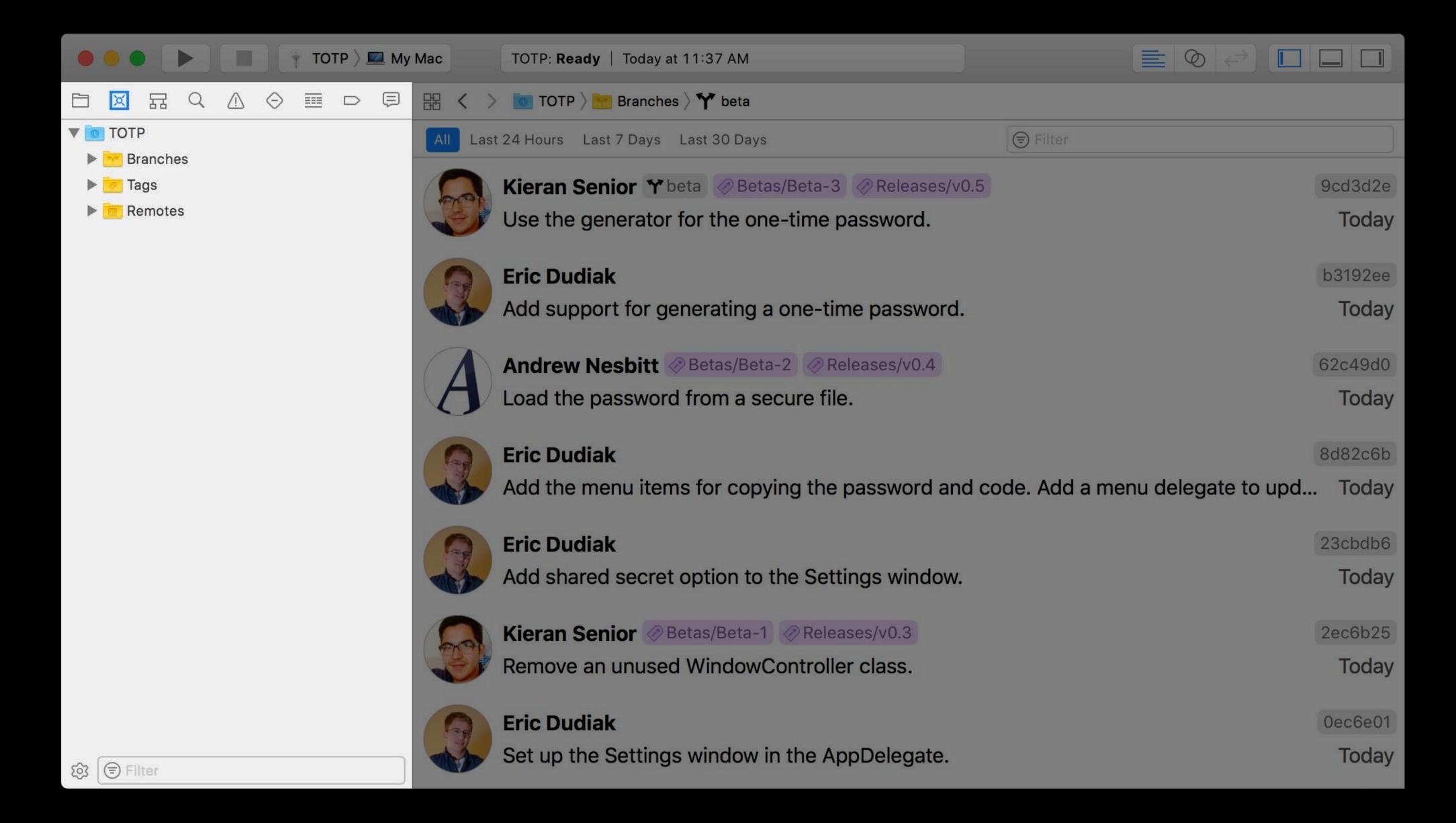


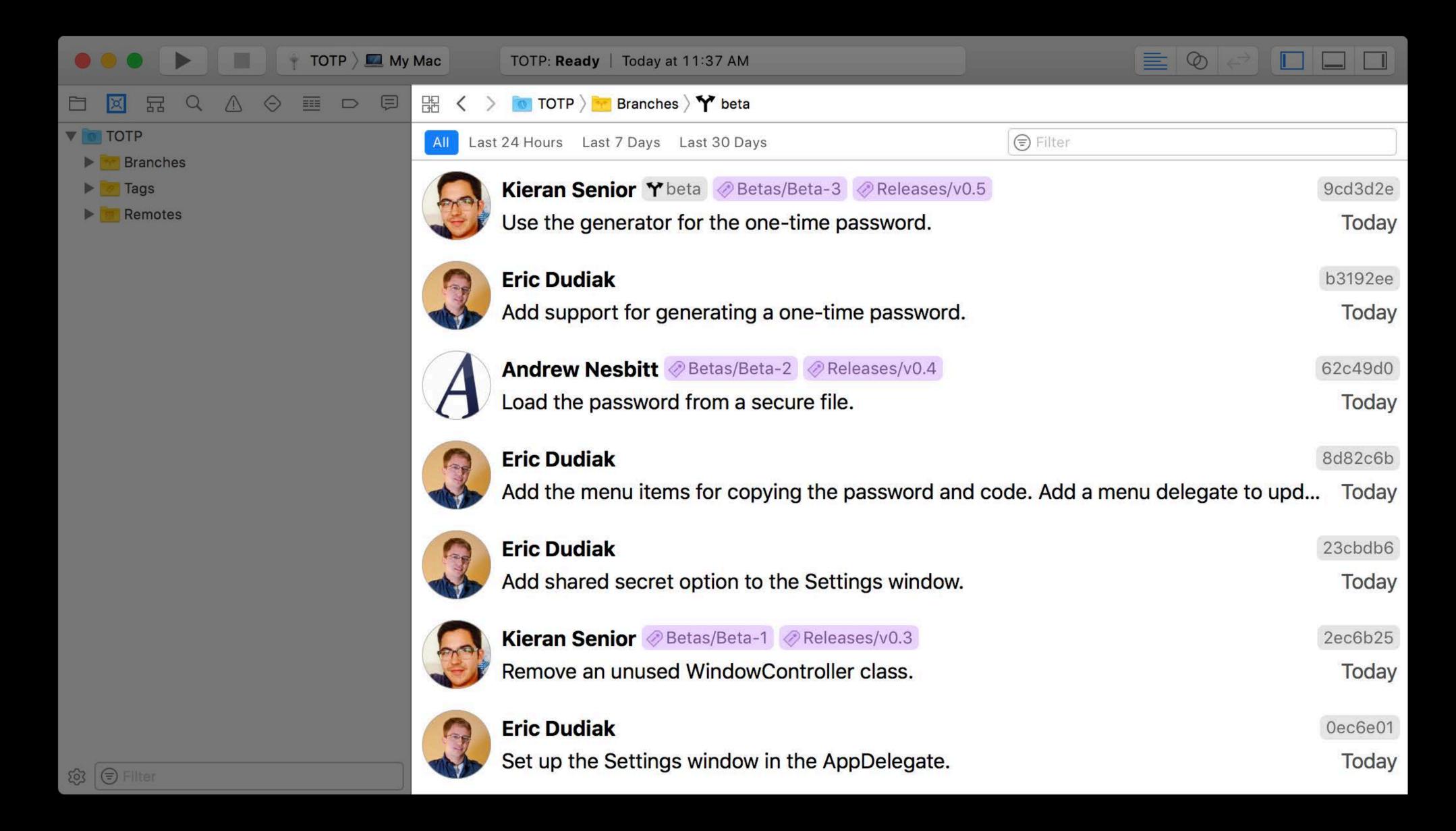


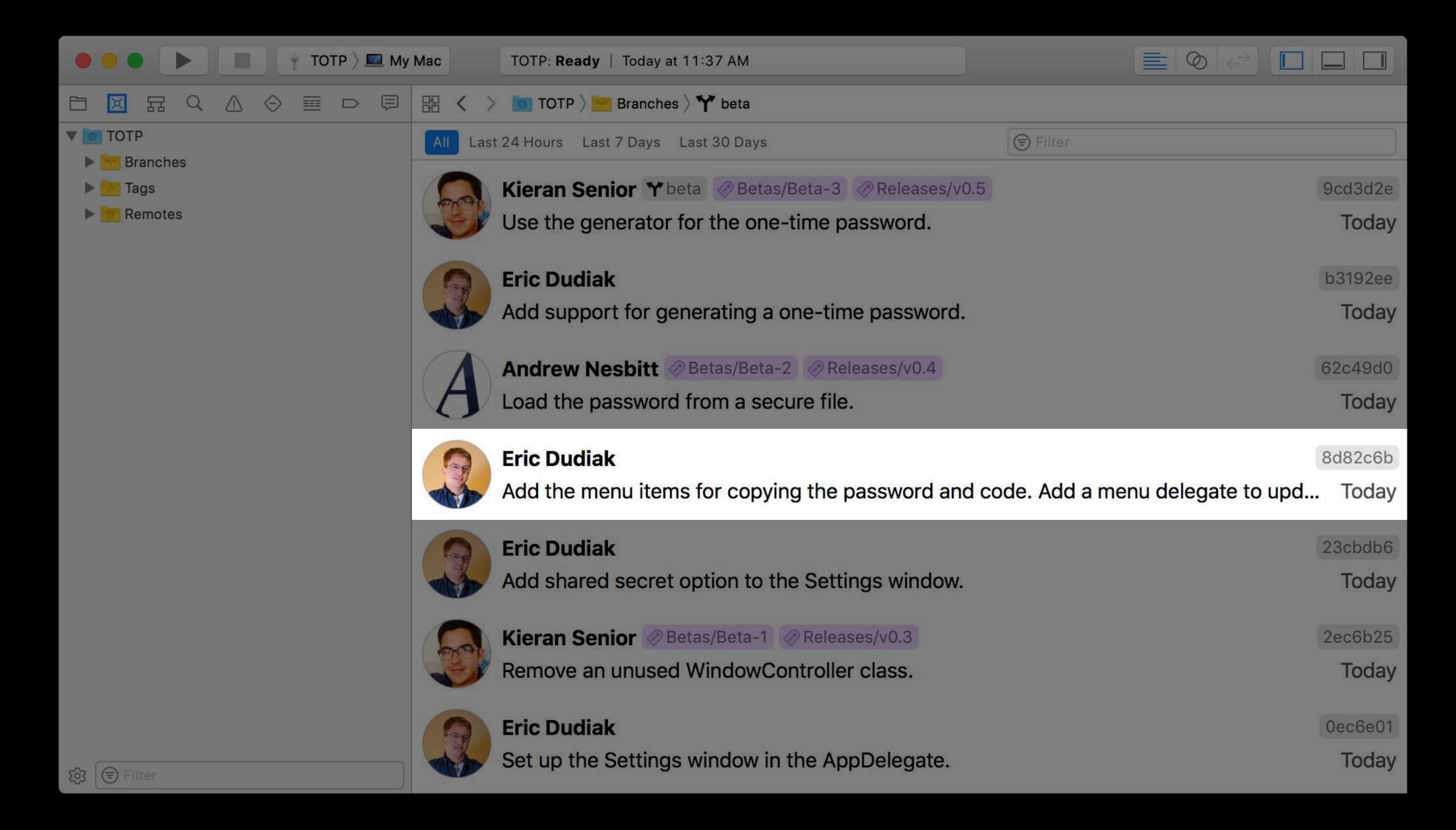
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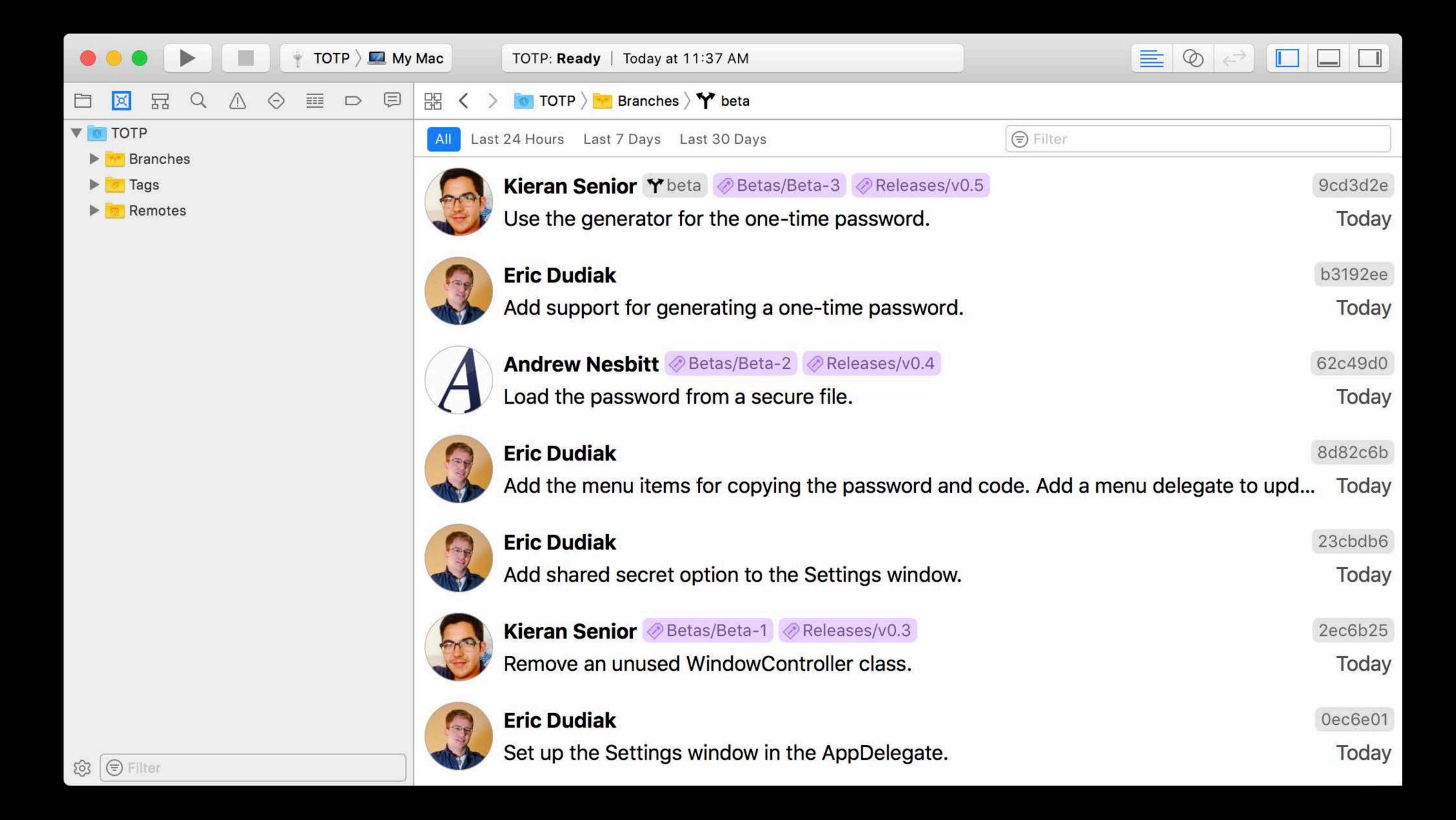


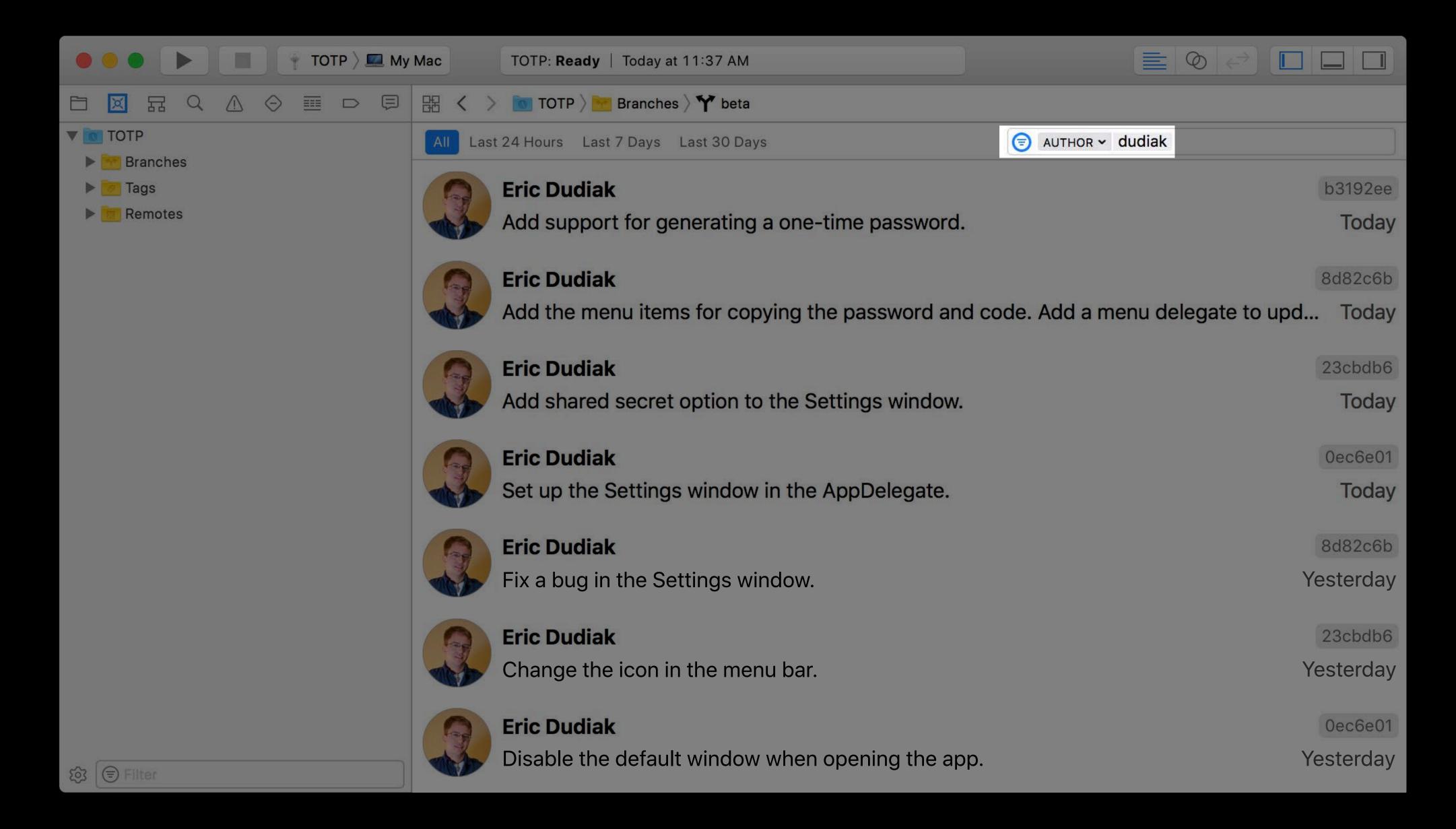


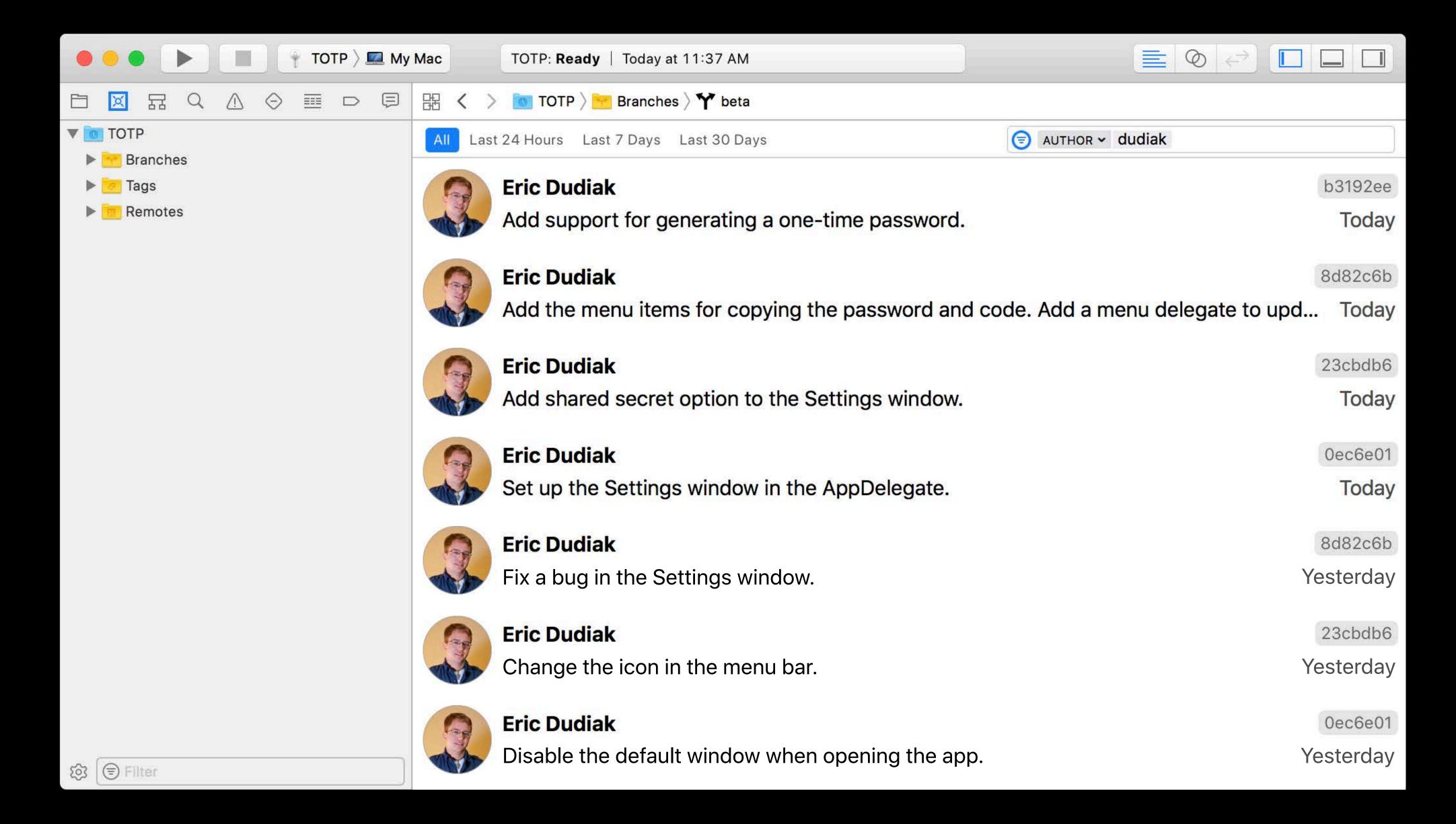


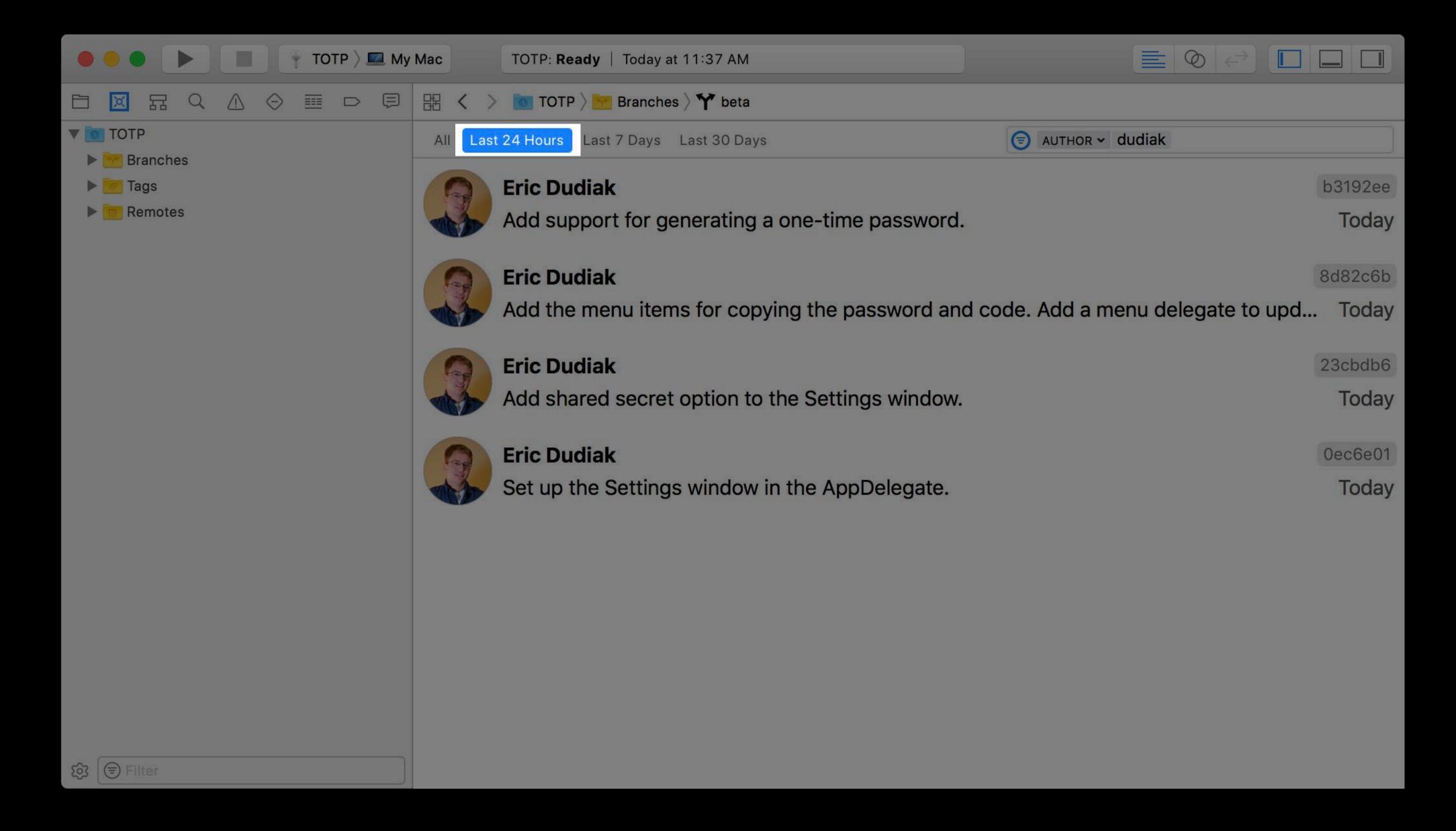


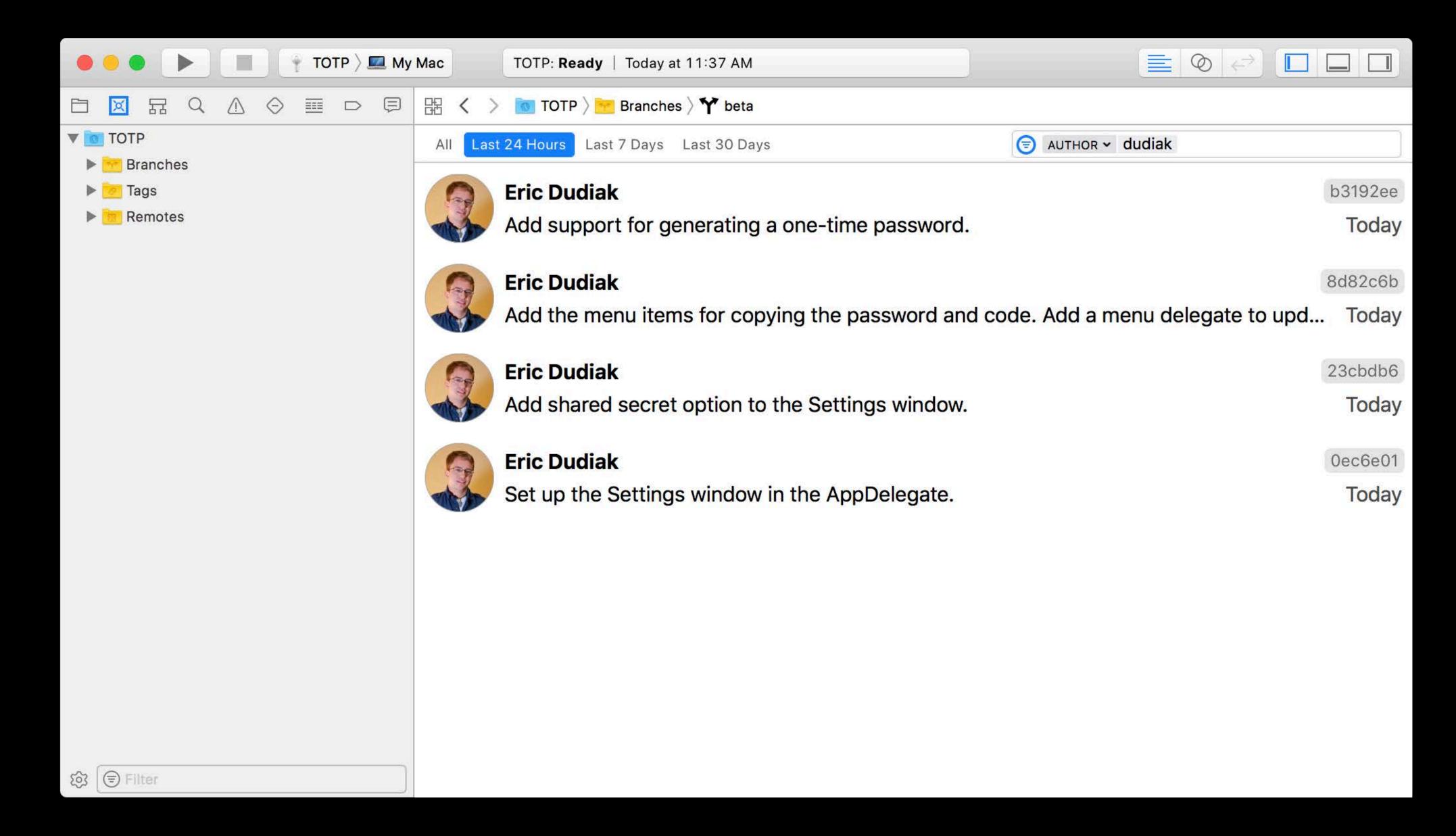


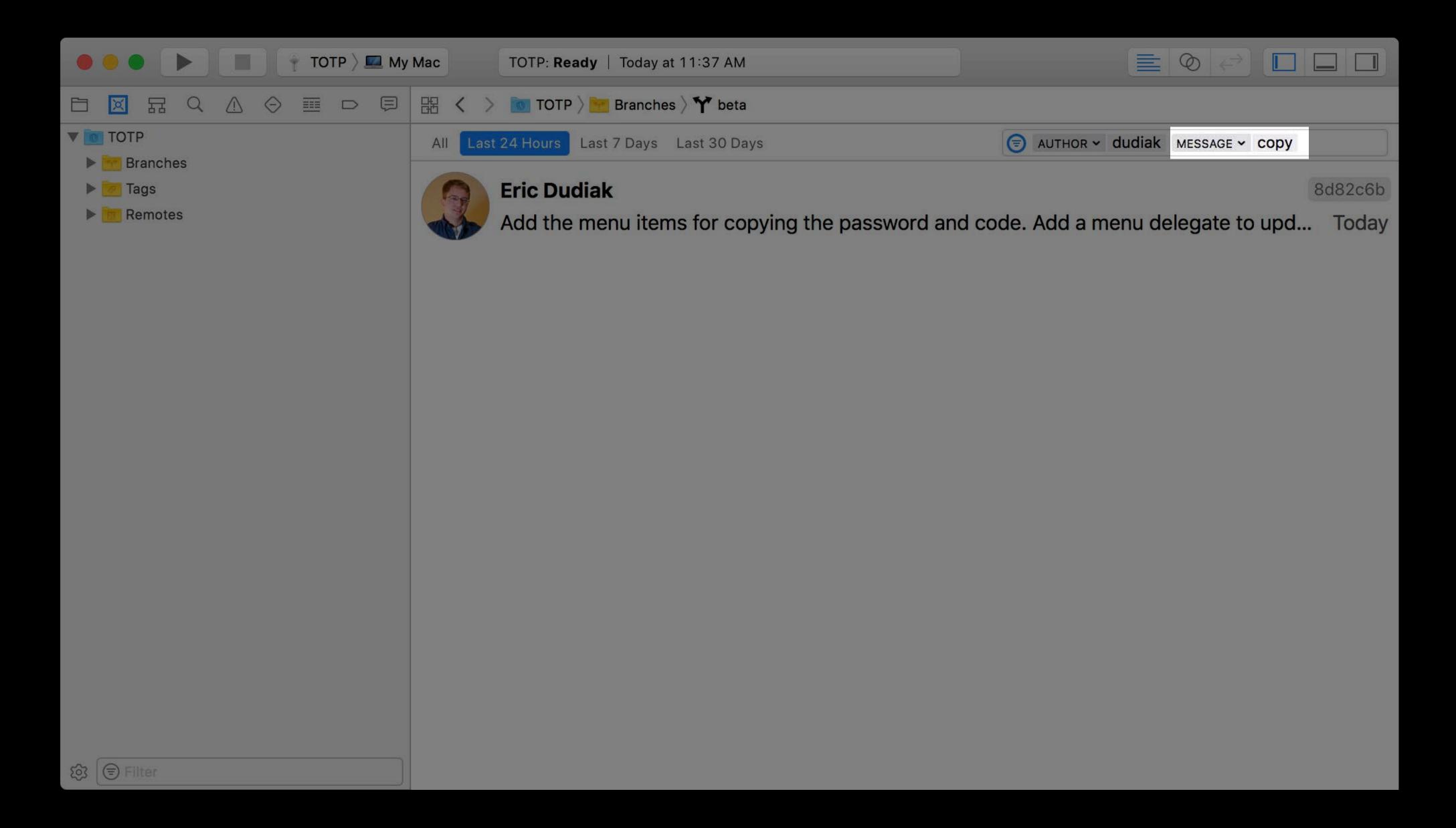


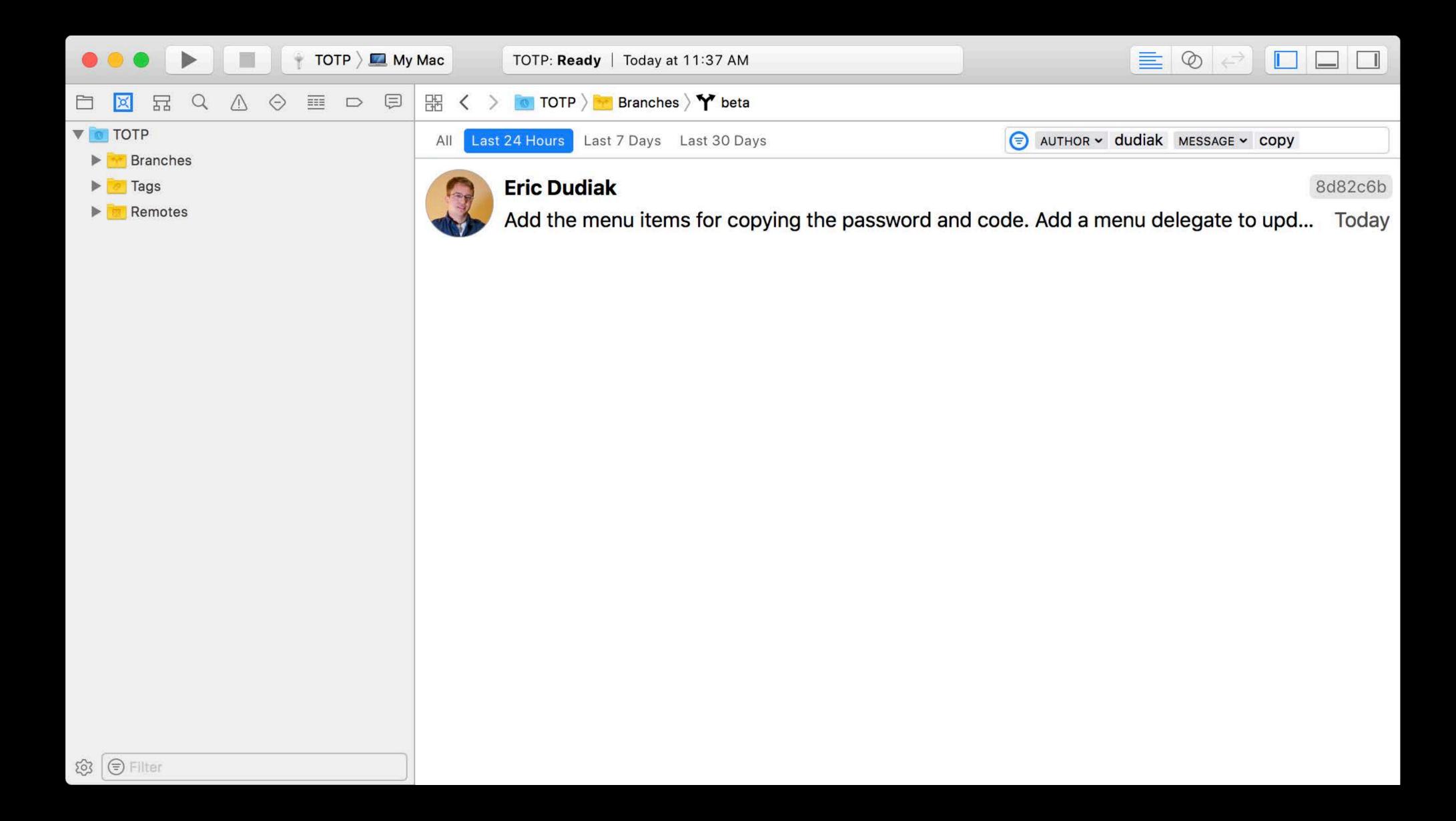




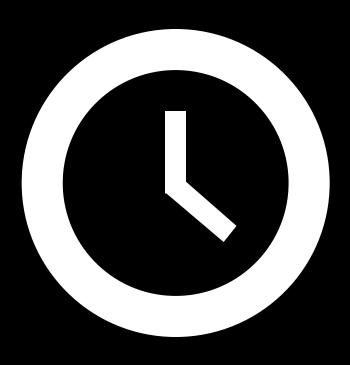


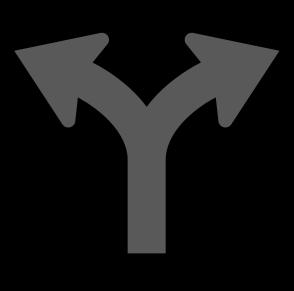














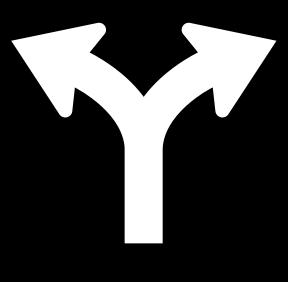
Cloning

Commits

Branching





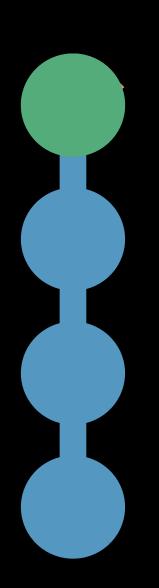


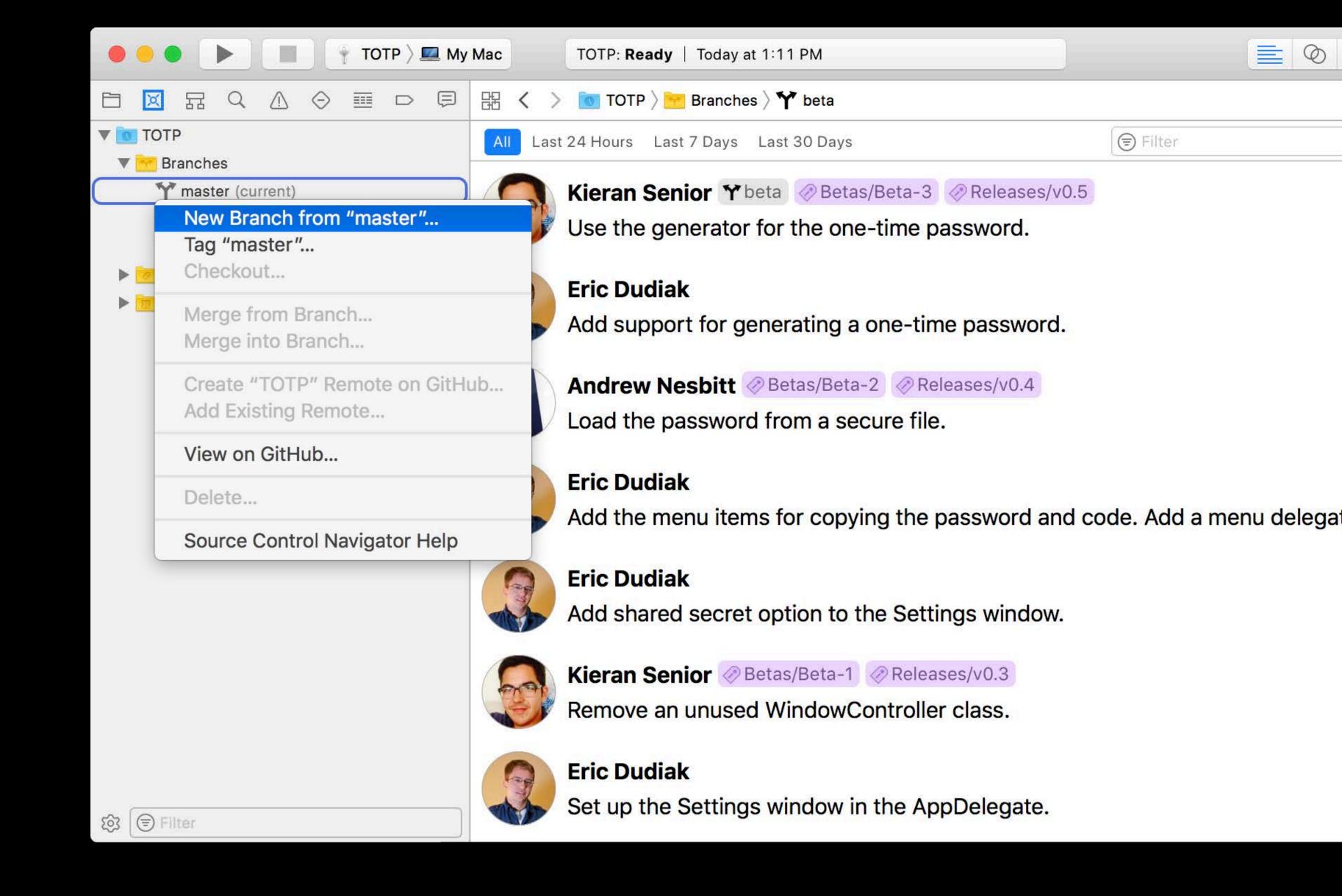


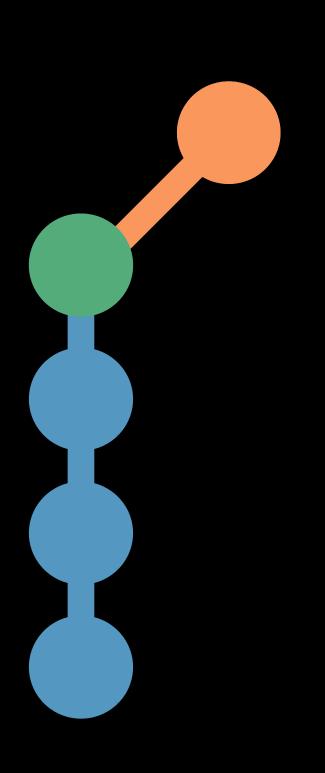
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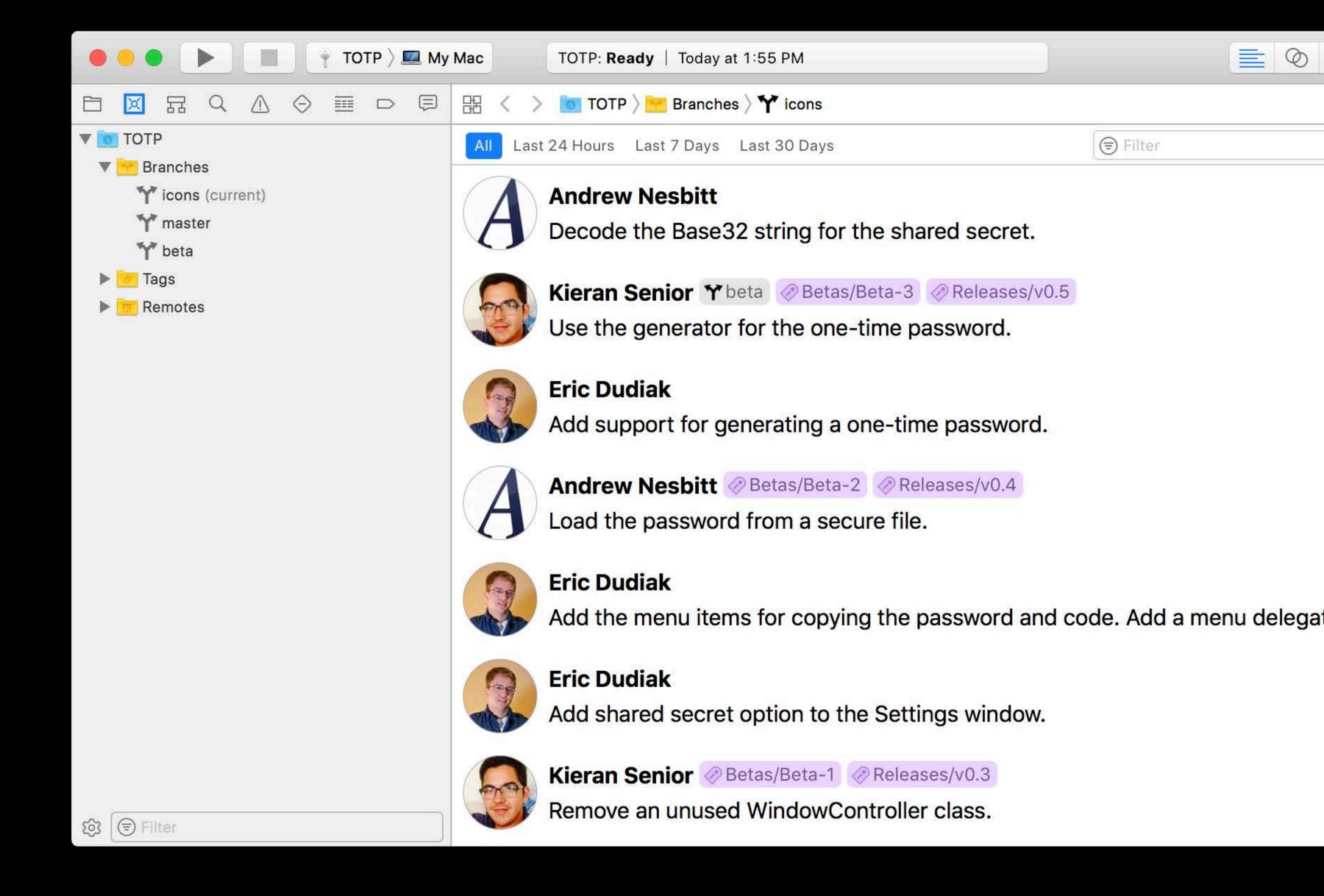
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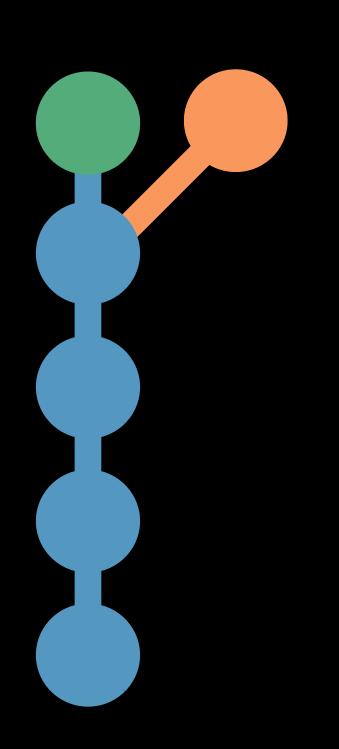
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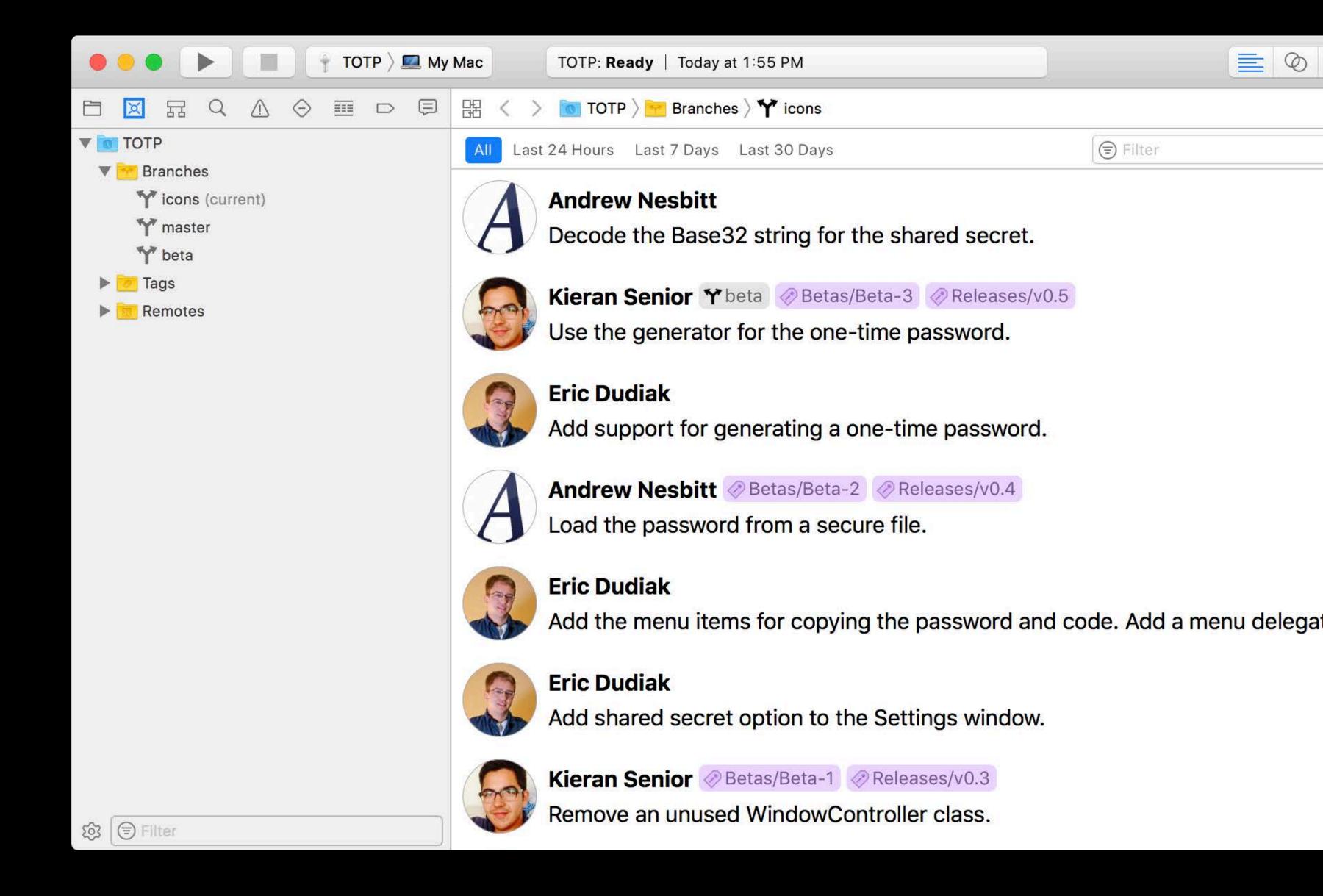


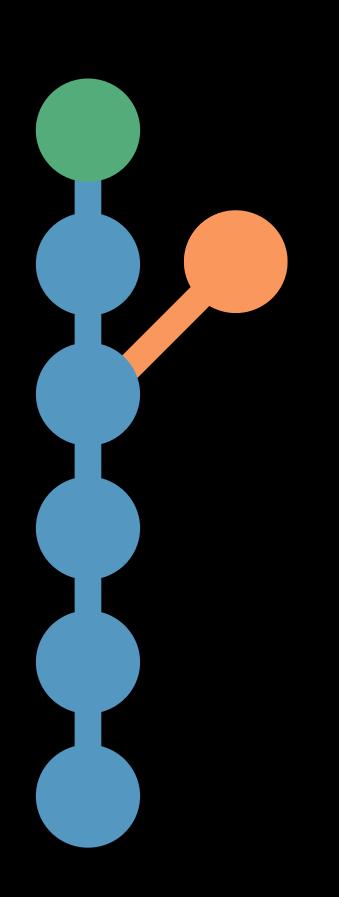


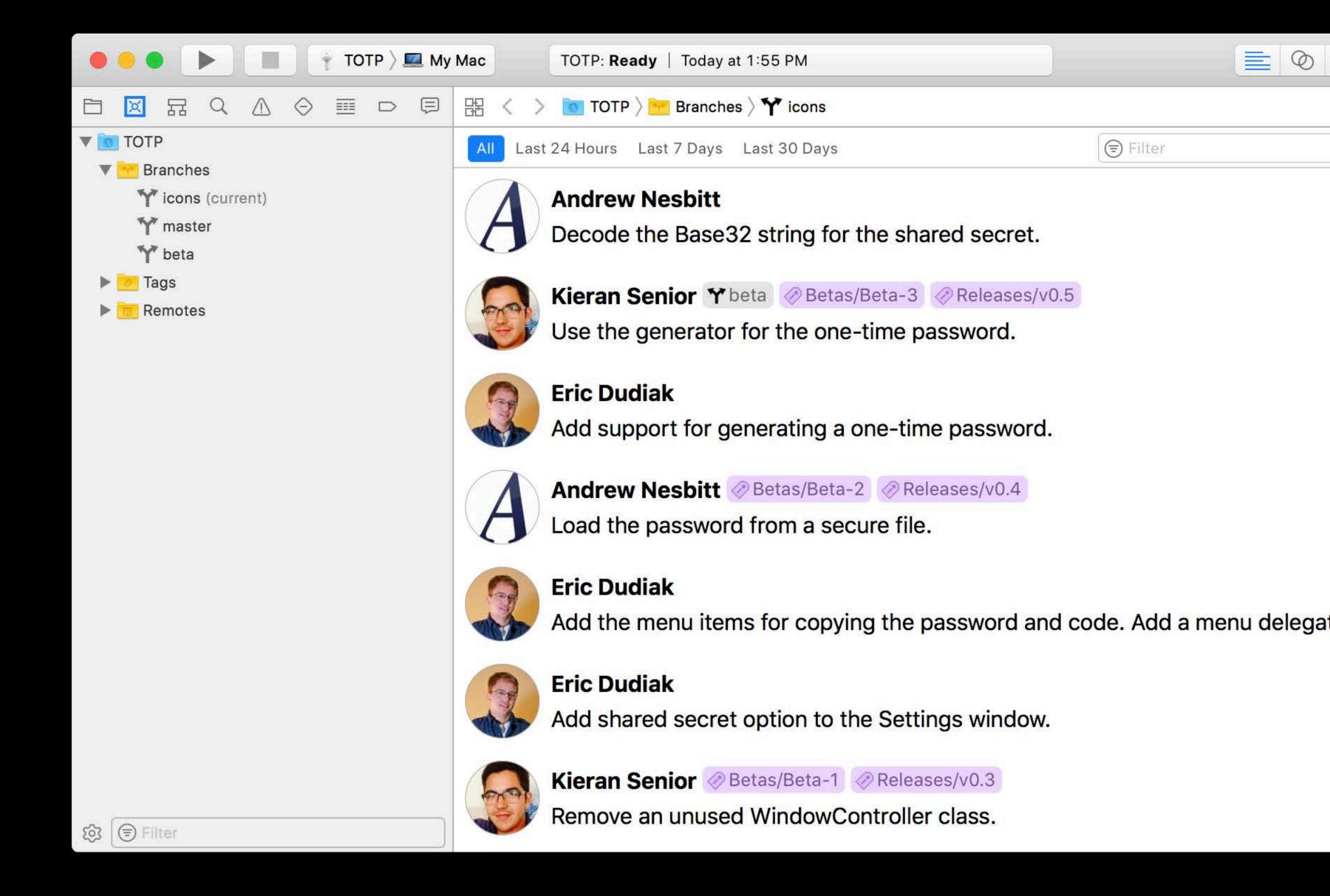


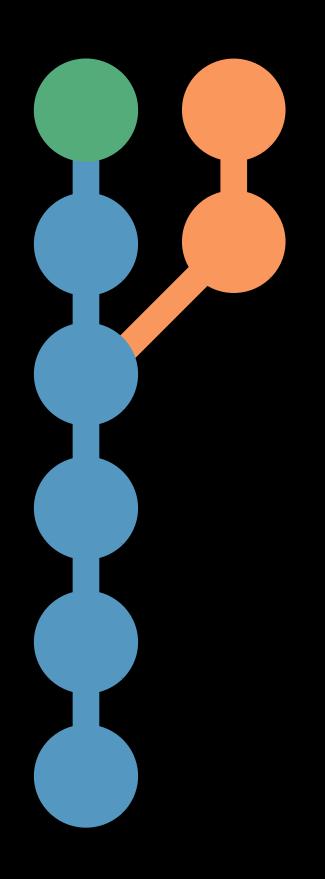


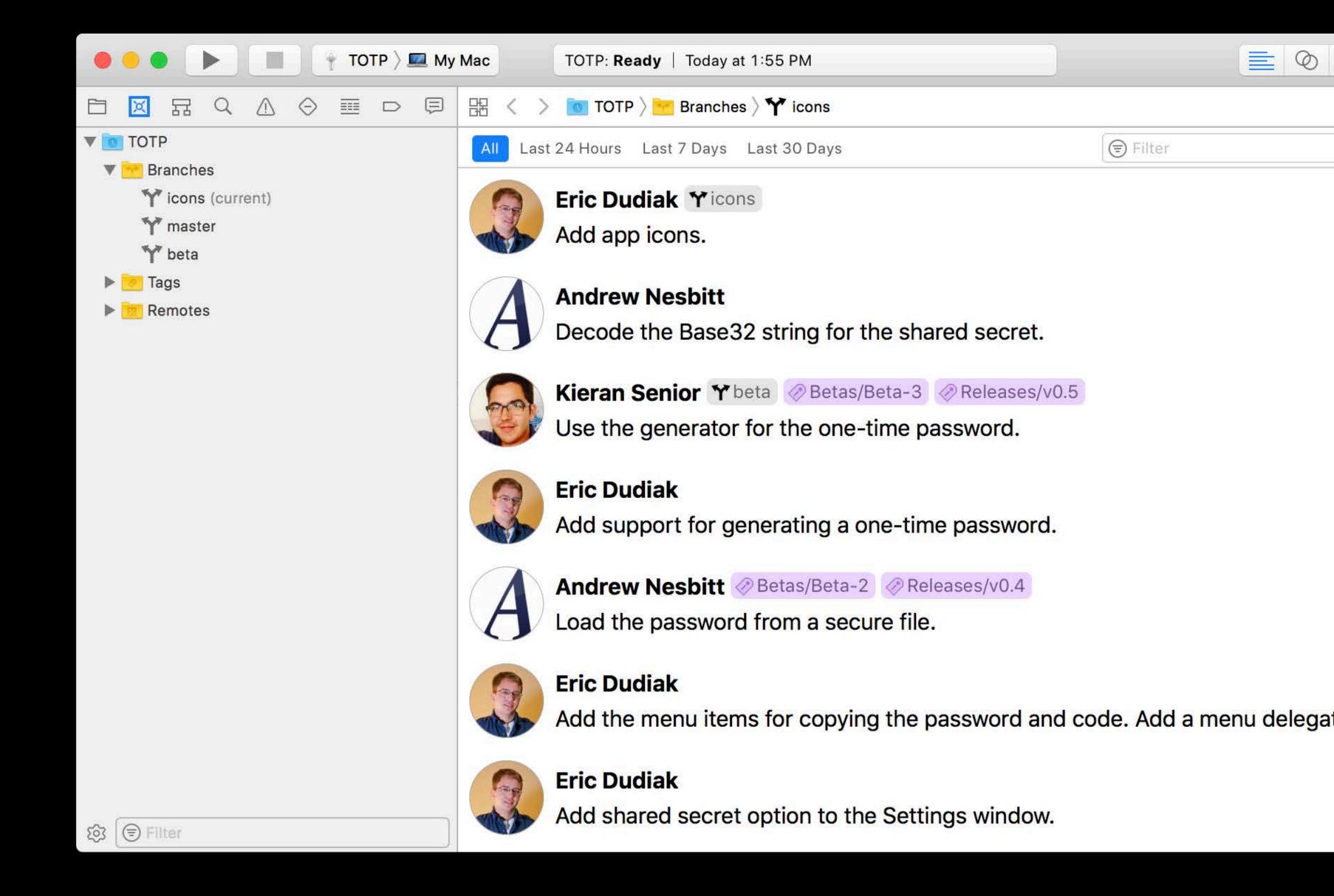


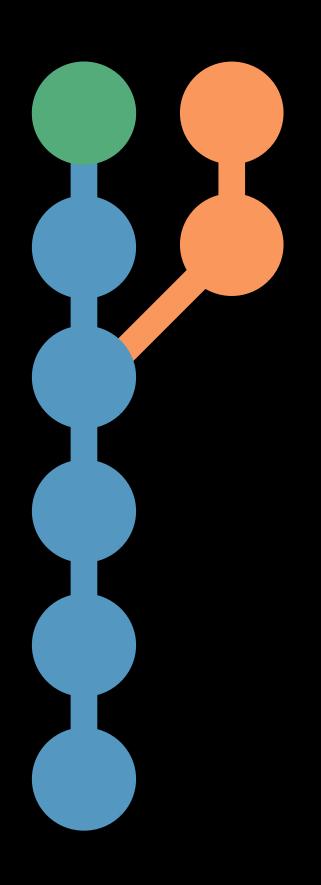


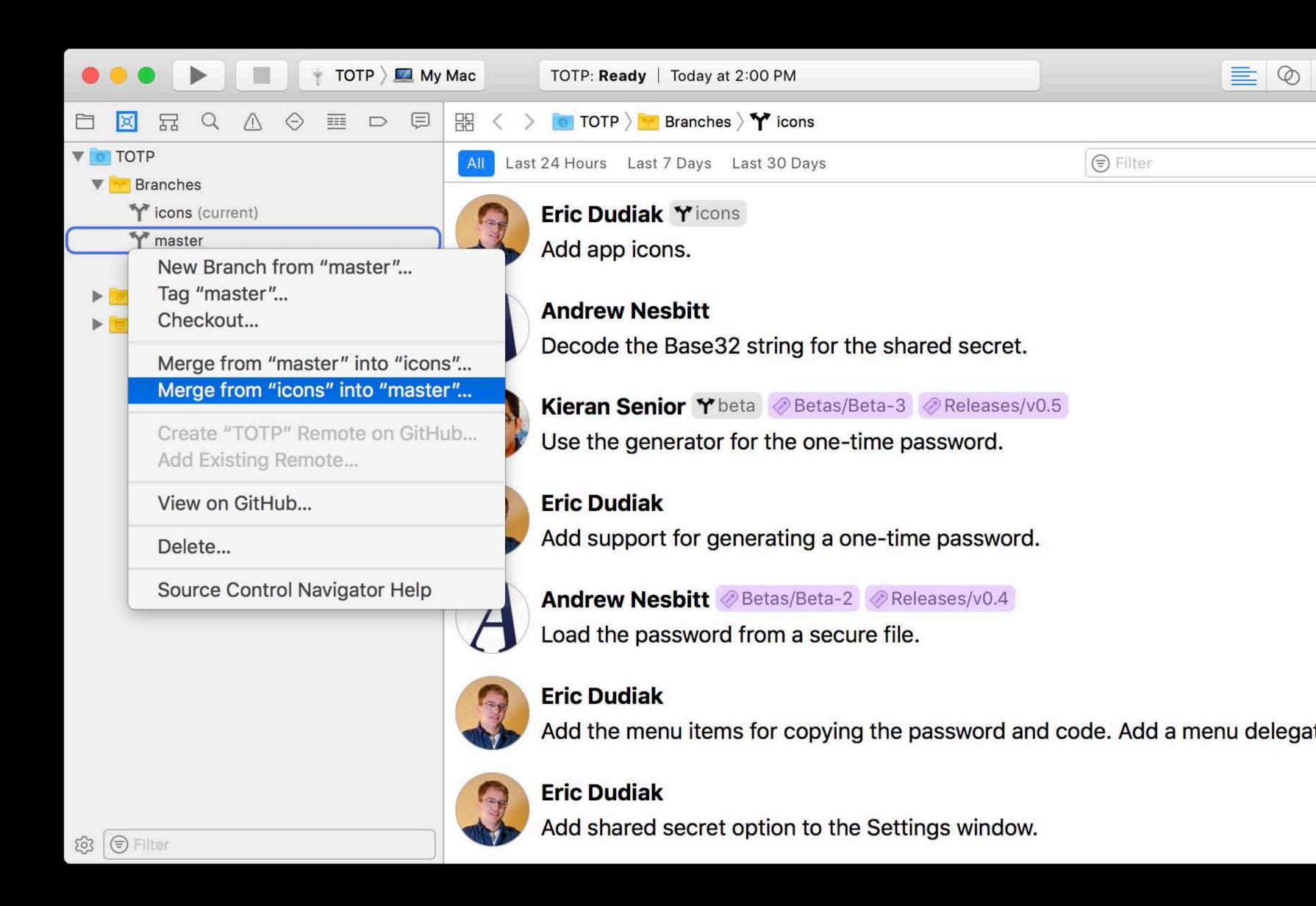


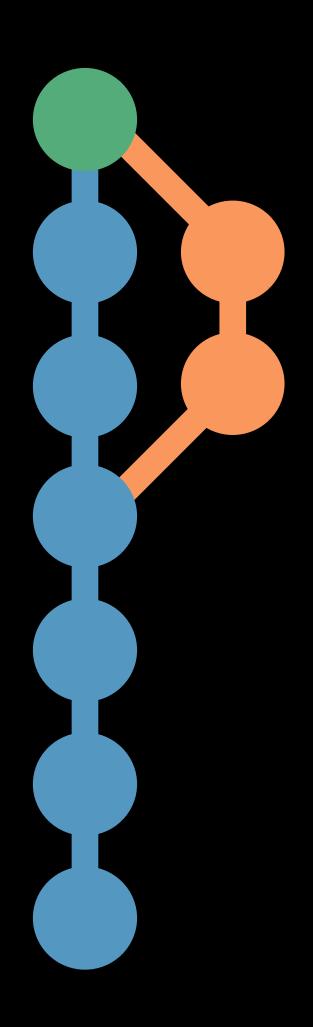


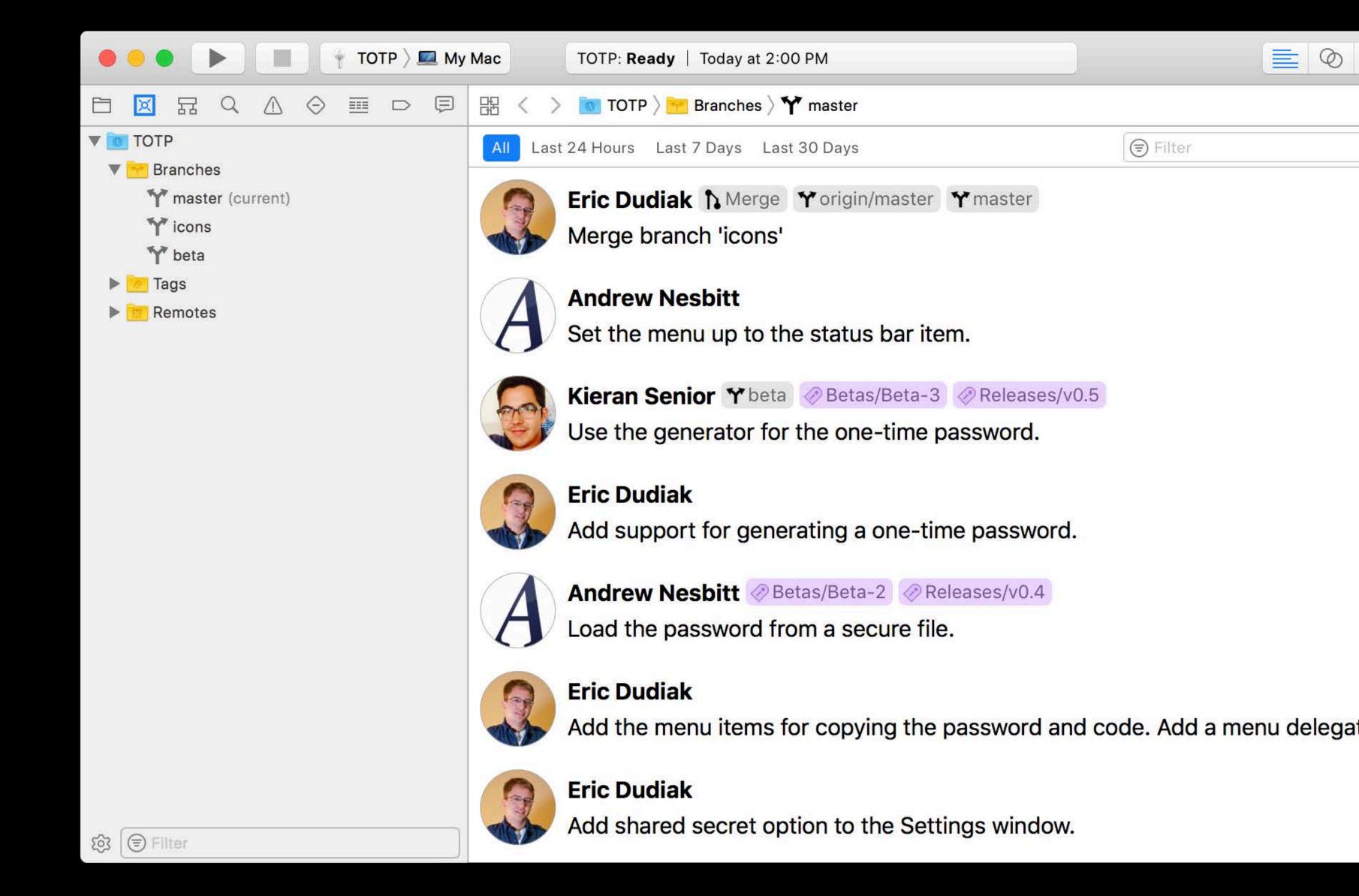


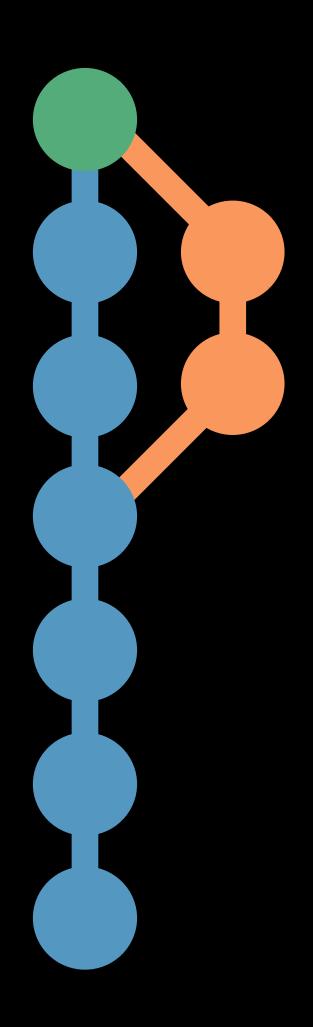


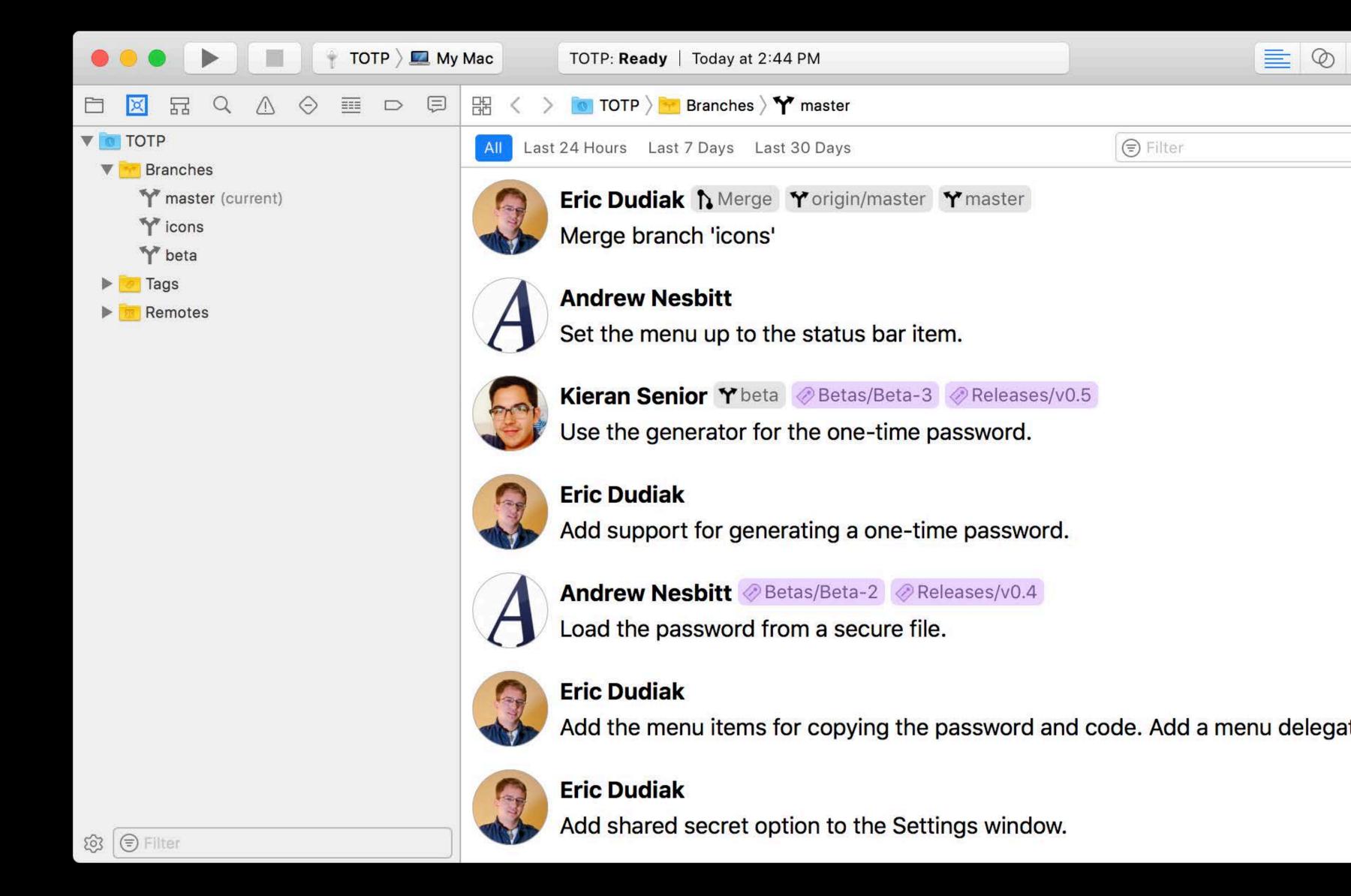


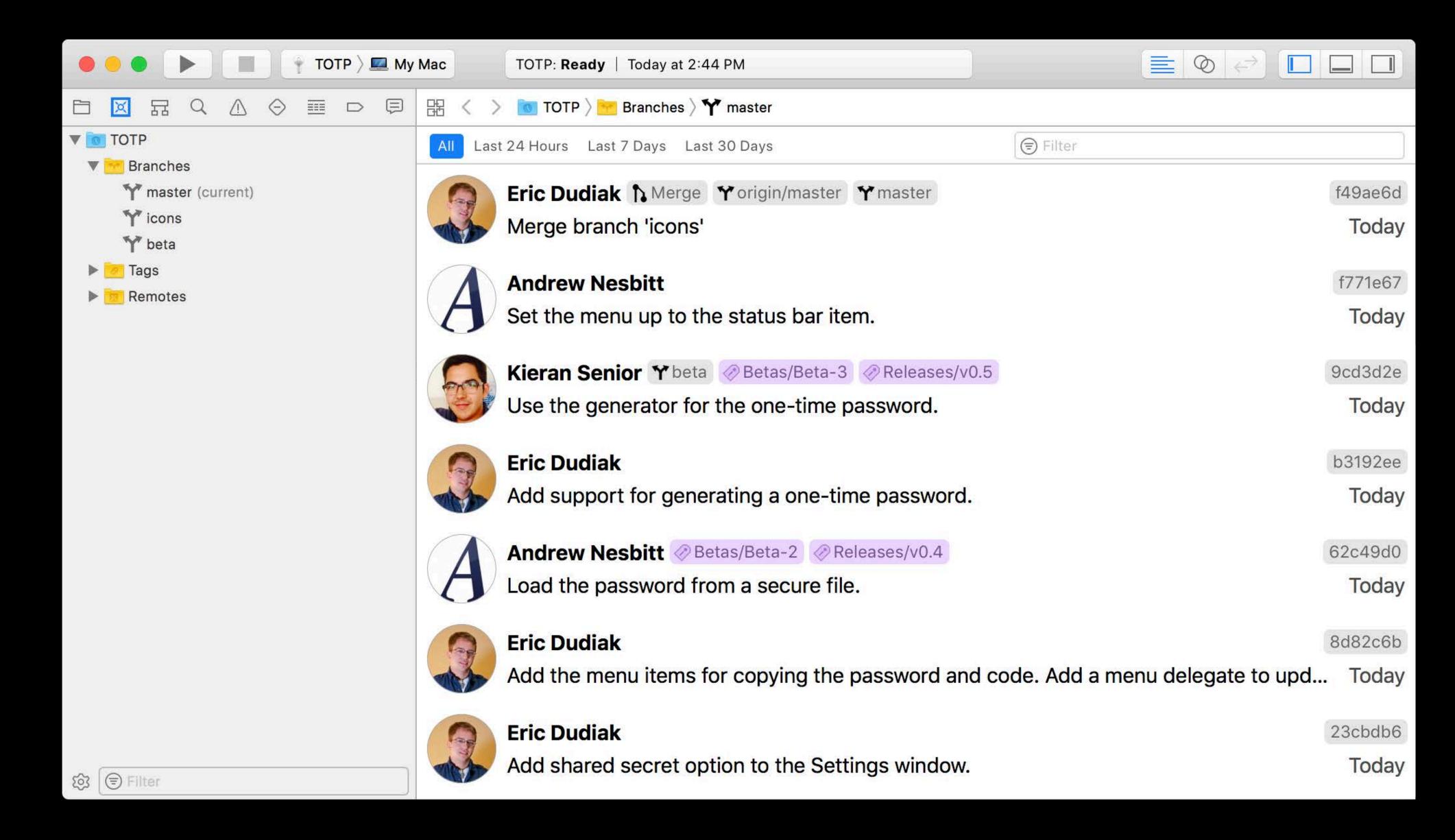




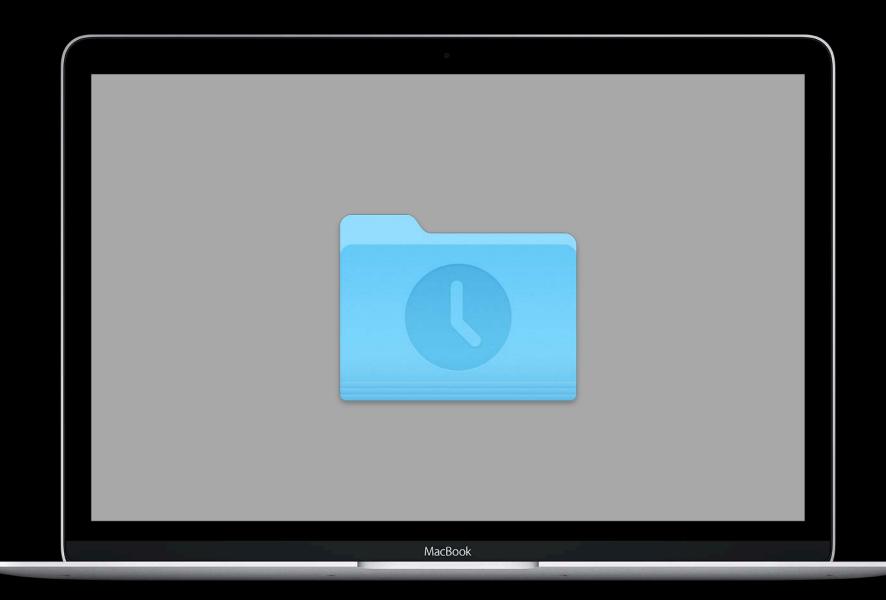


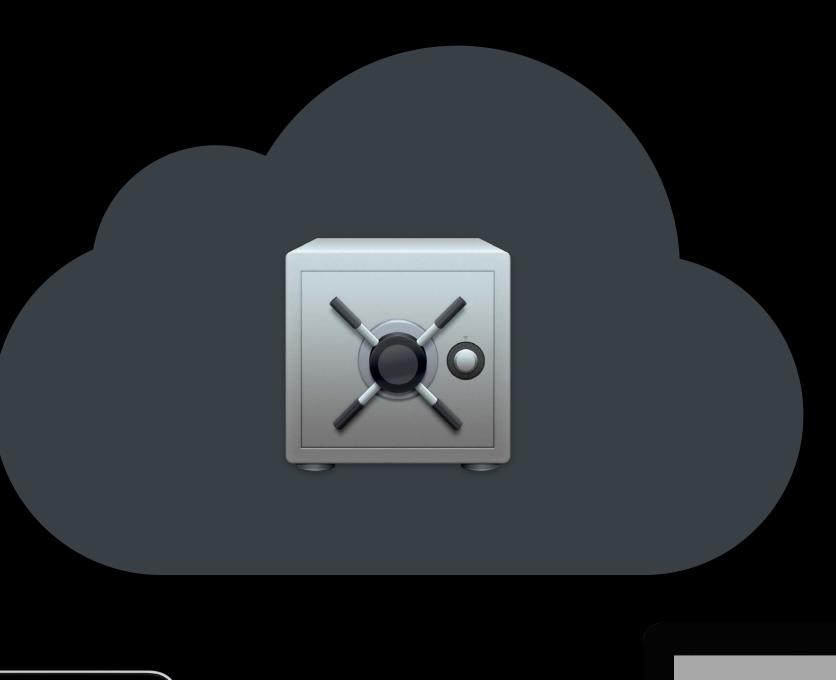






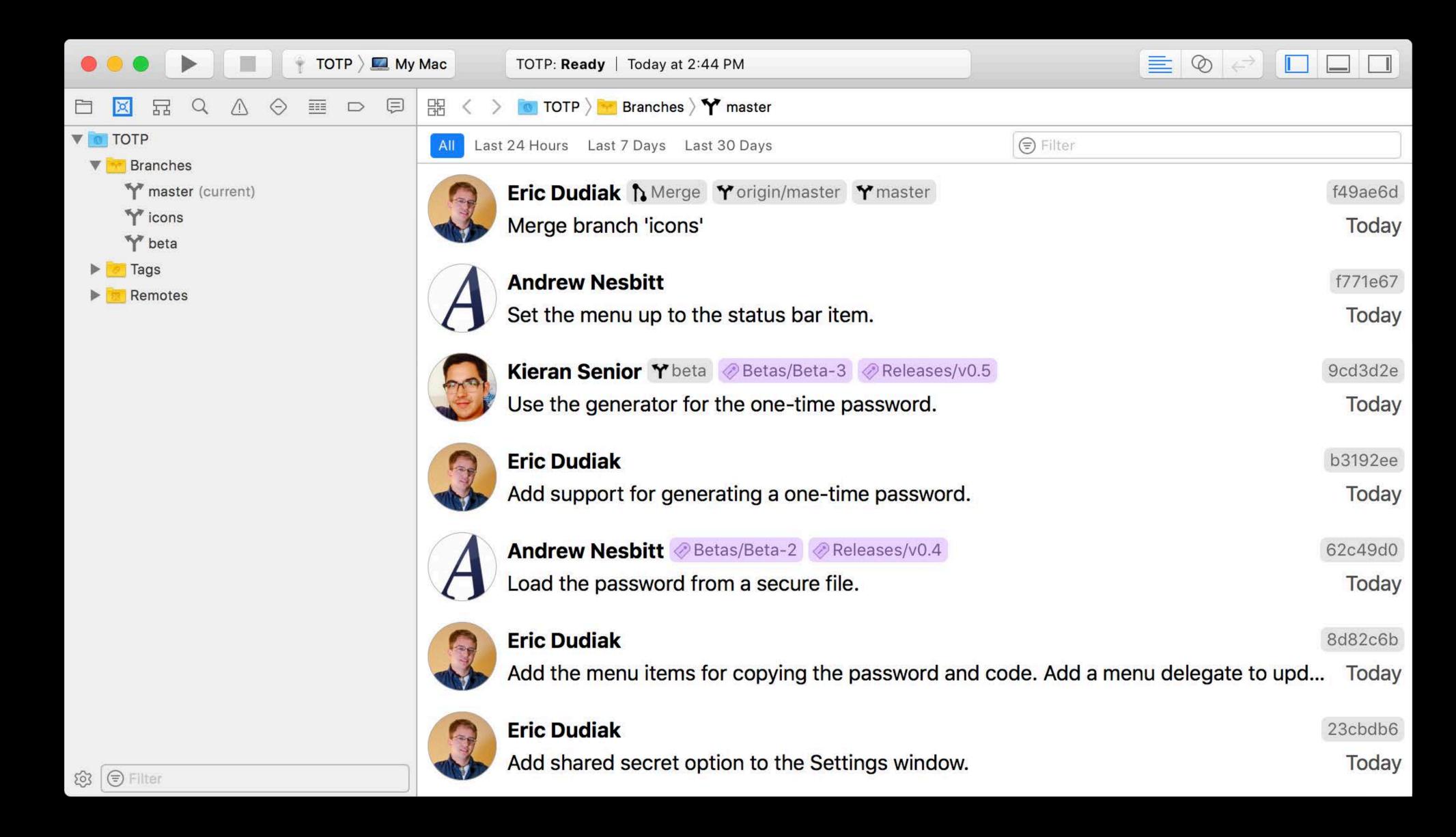


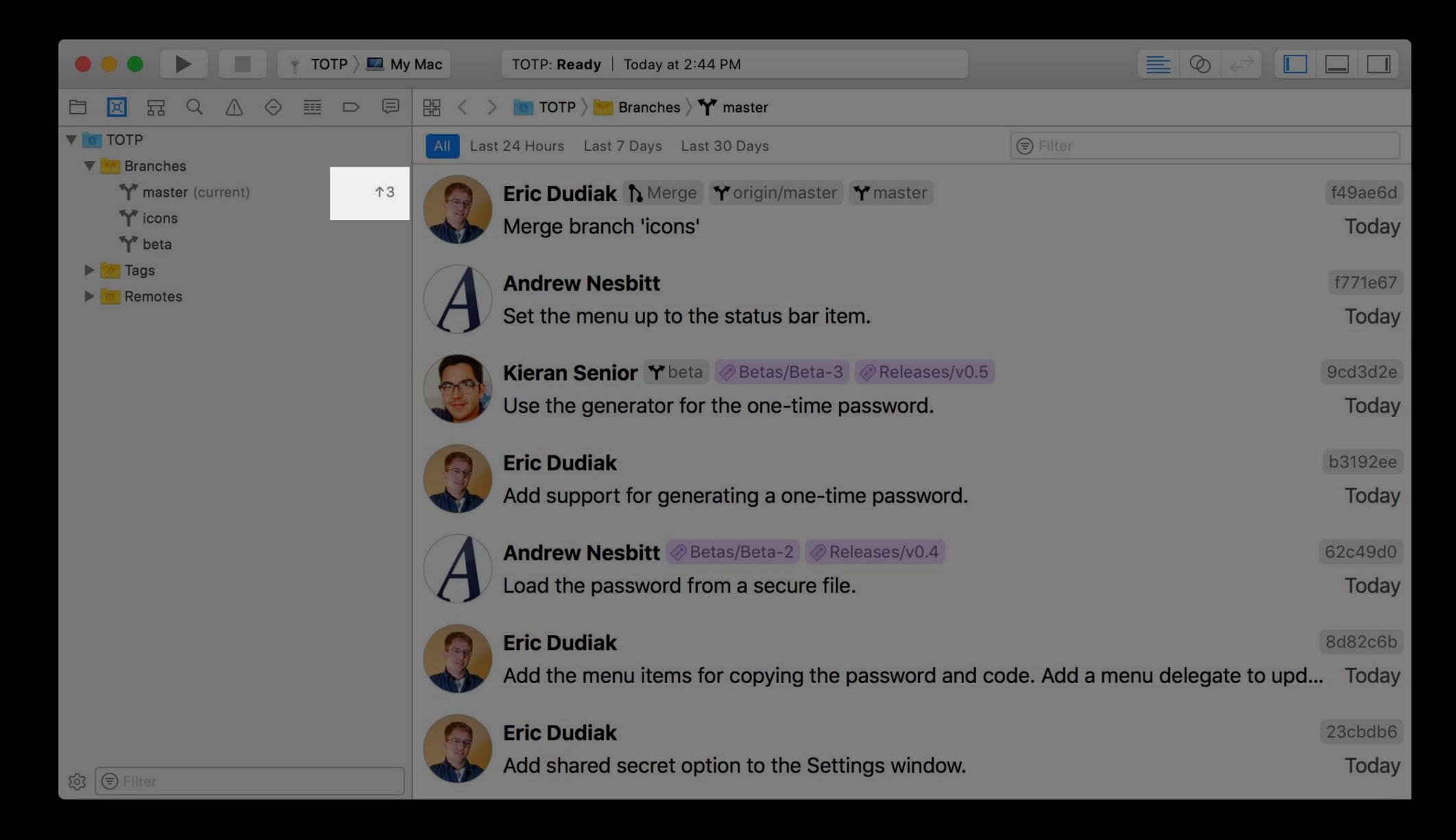


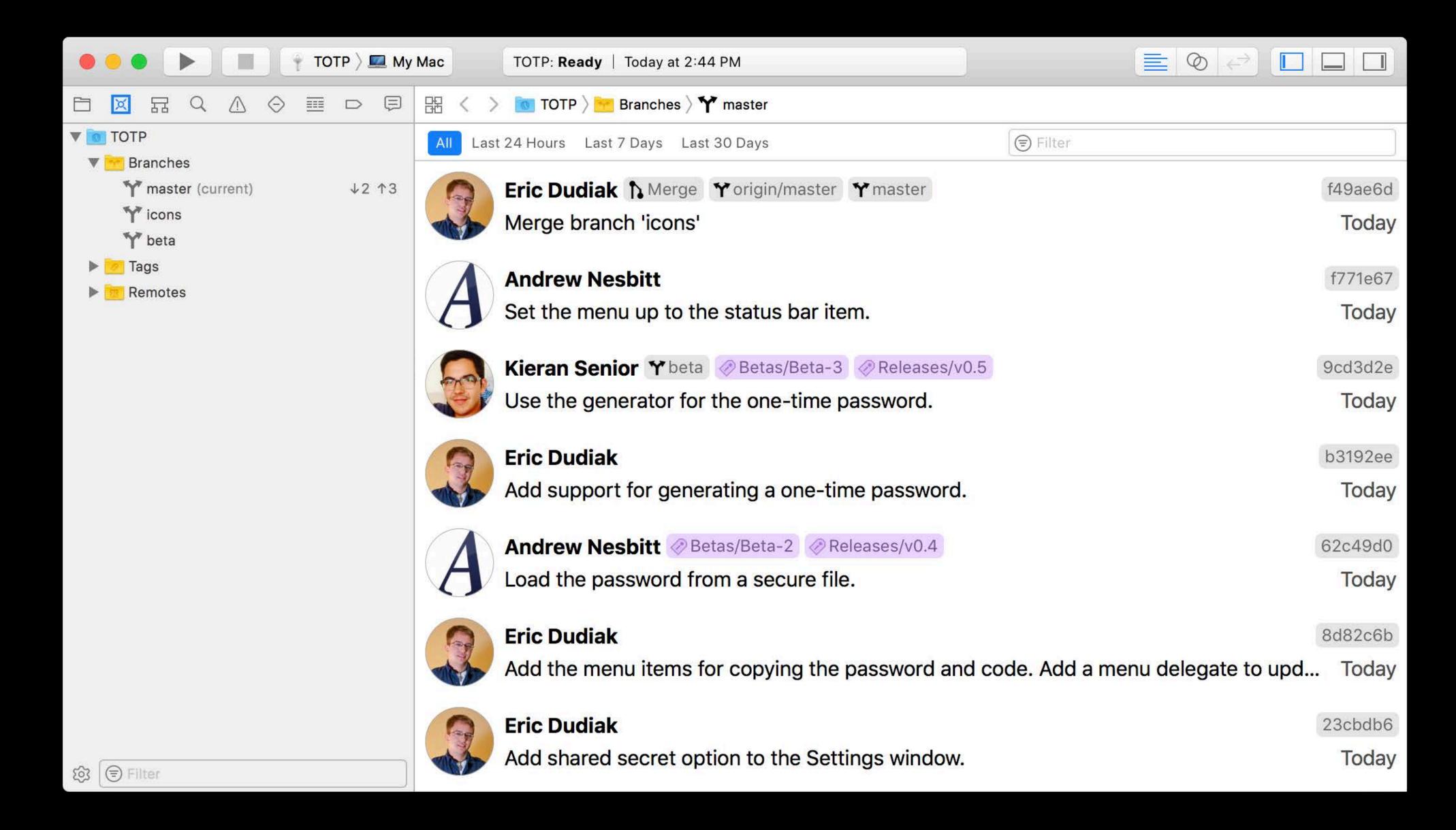






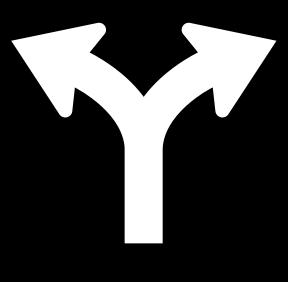












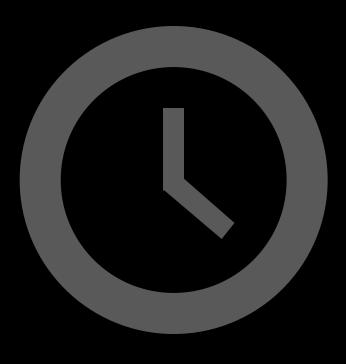


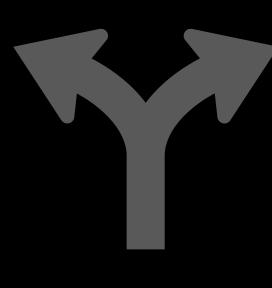
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Commits

Branching





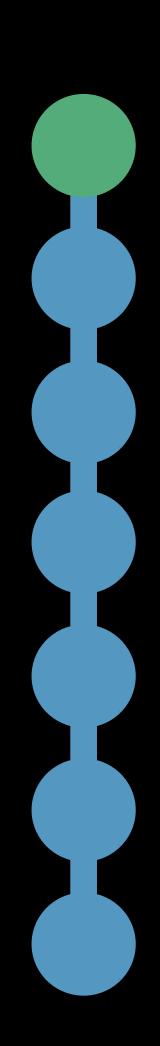


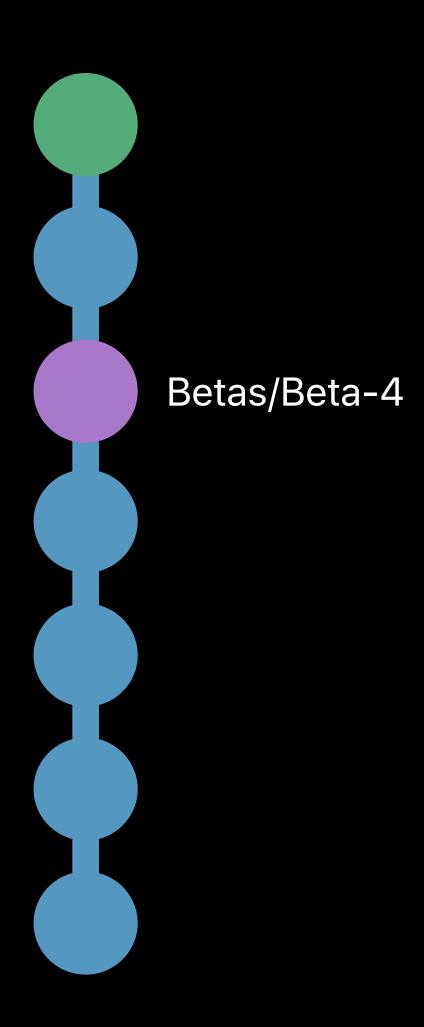


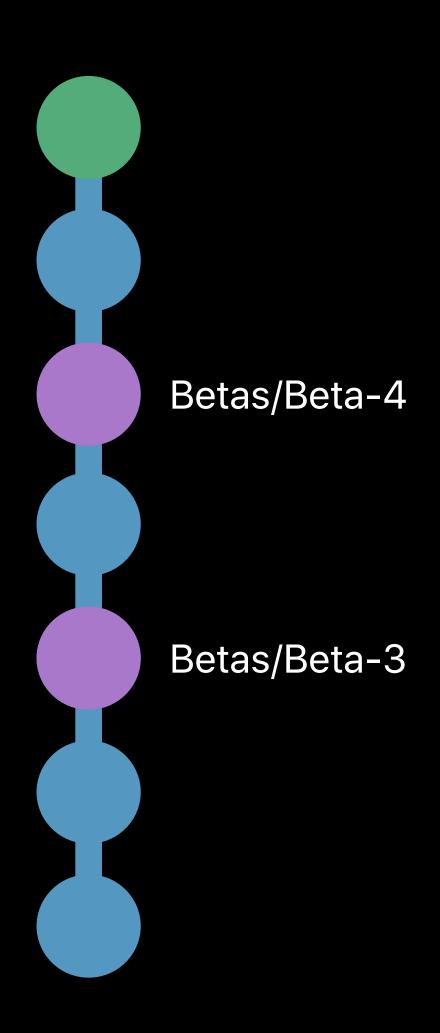
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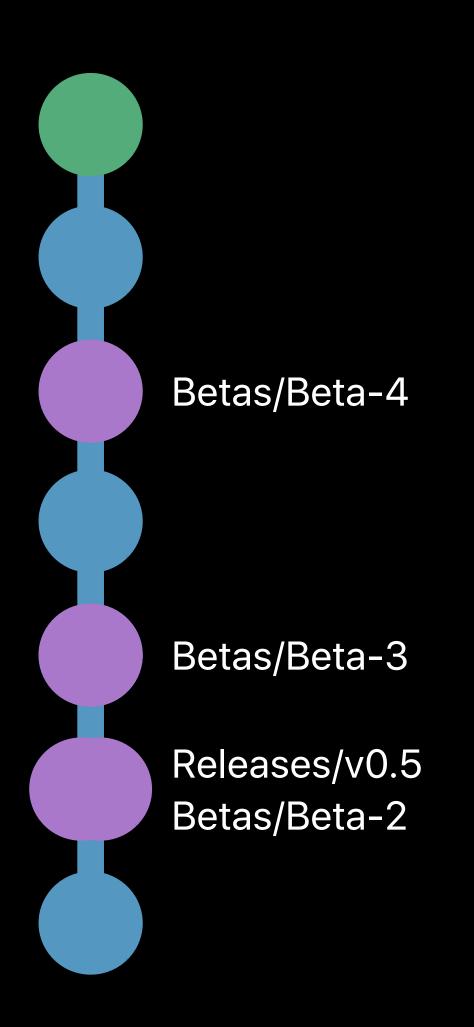
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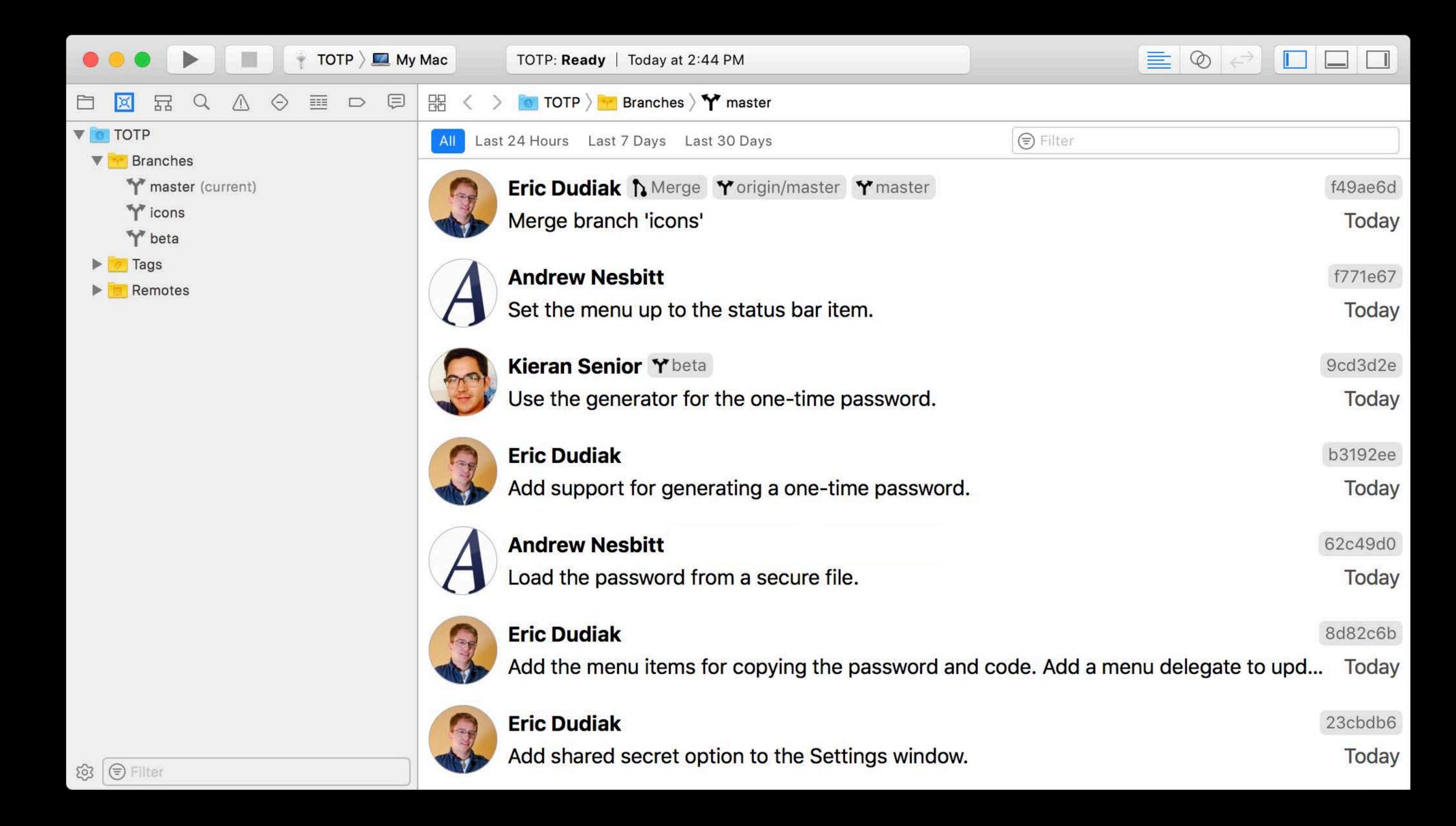
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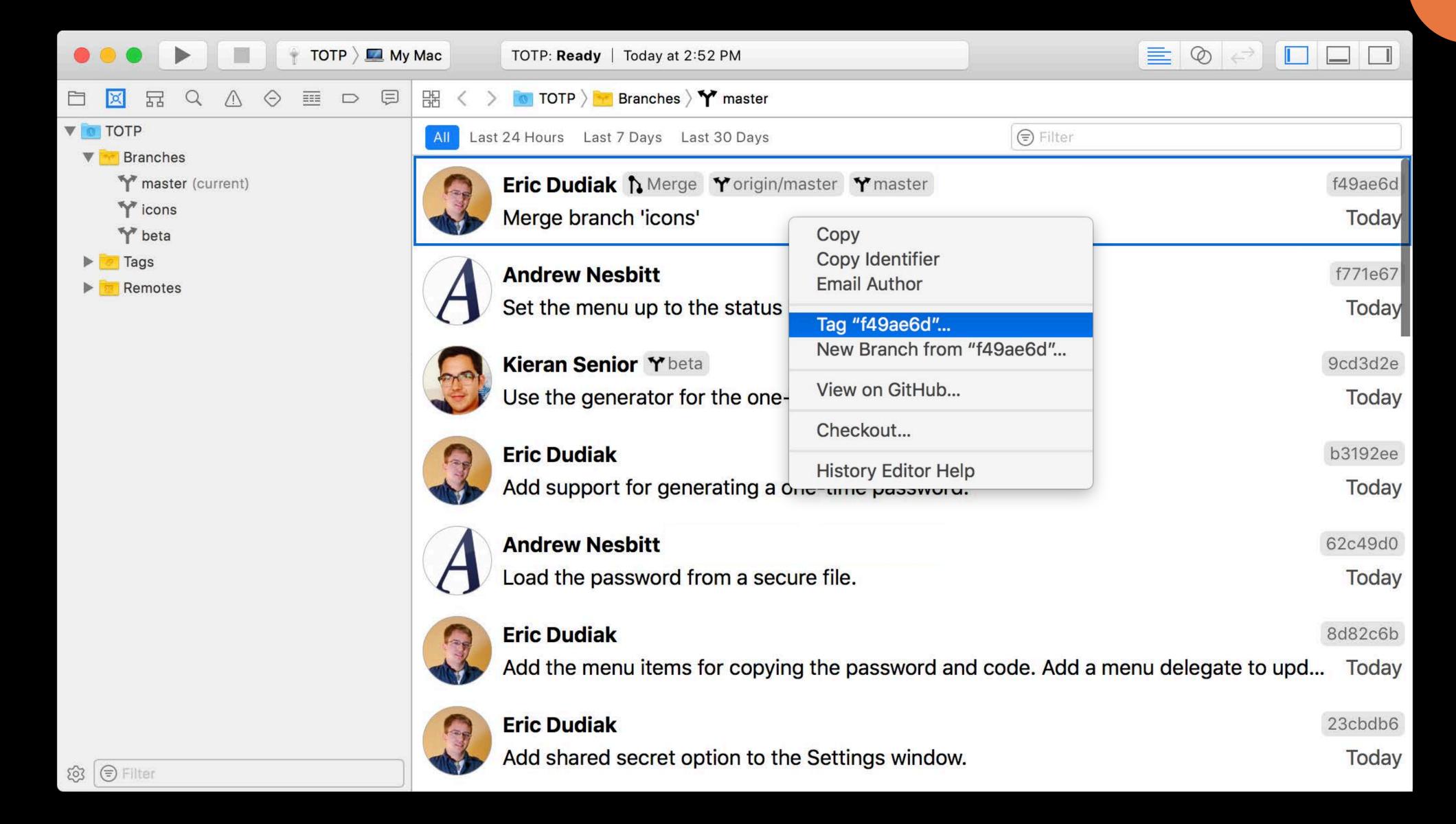


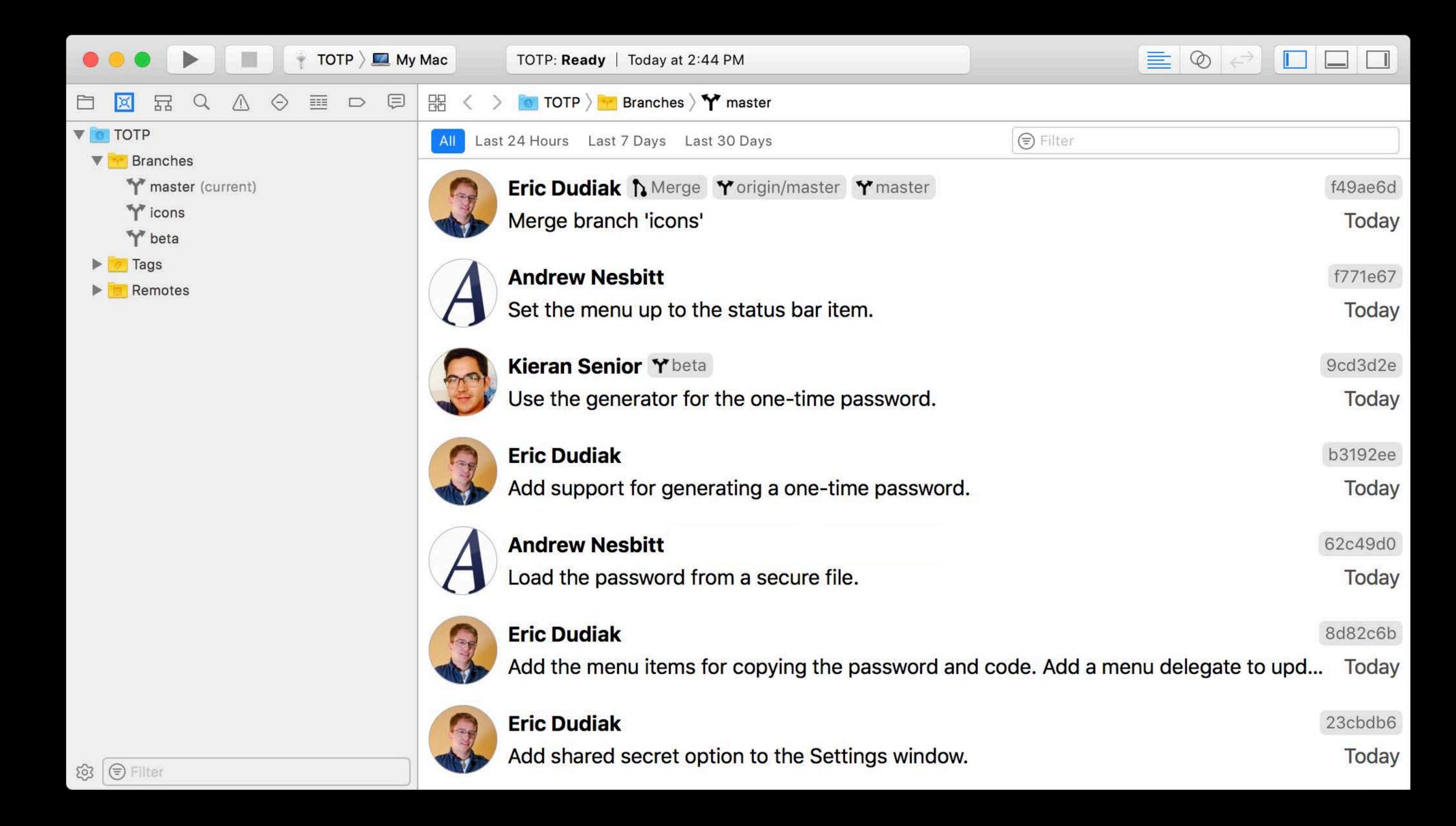


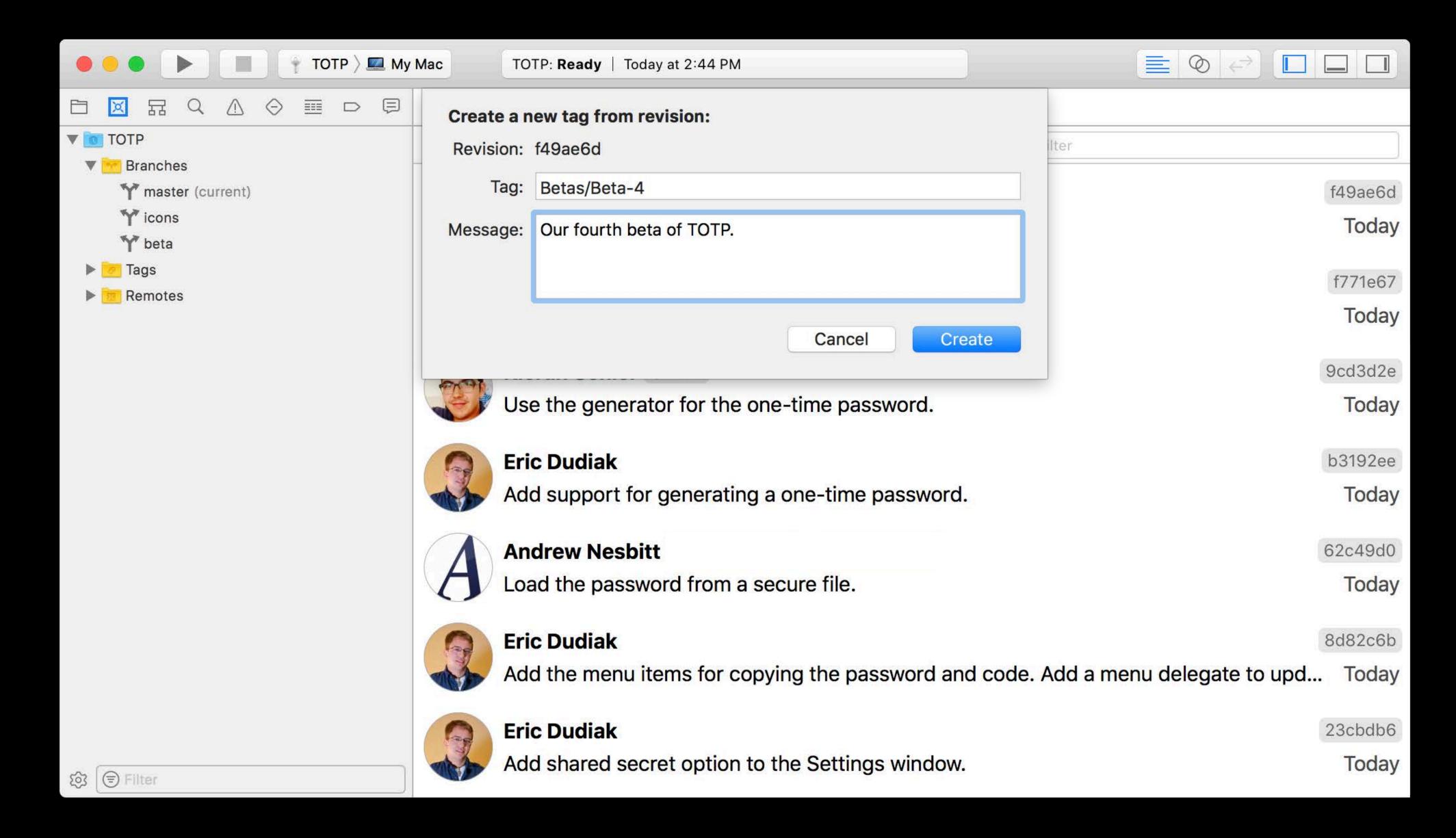


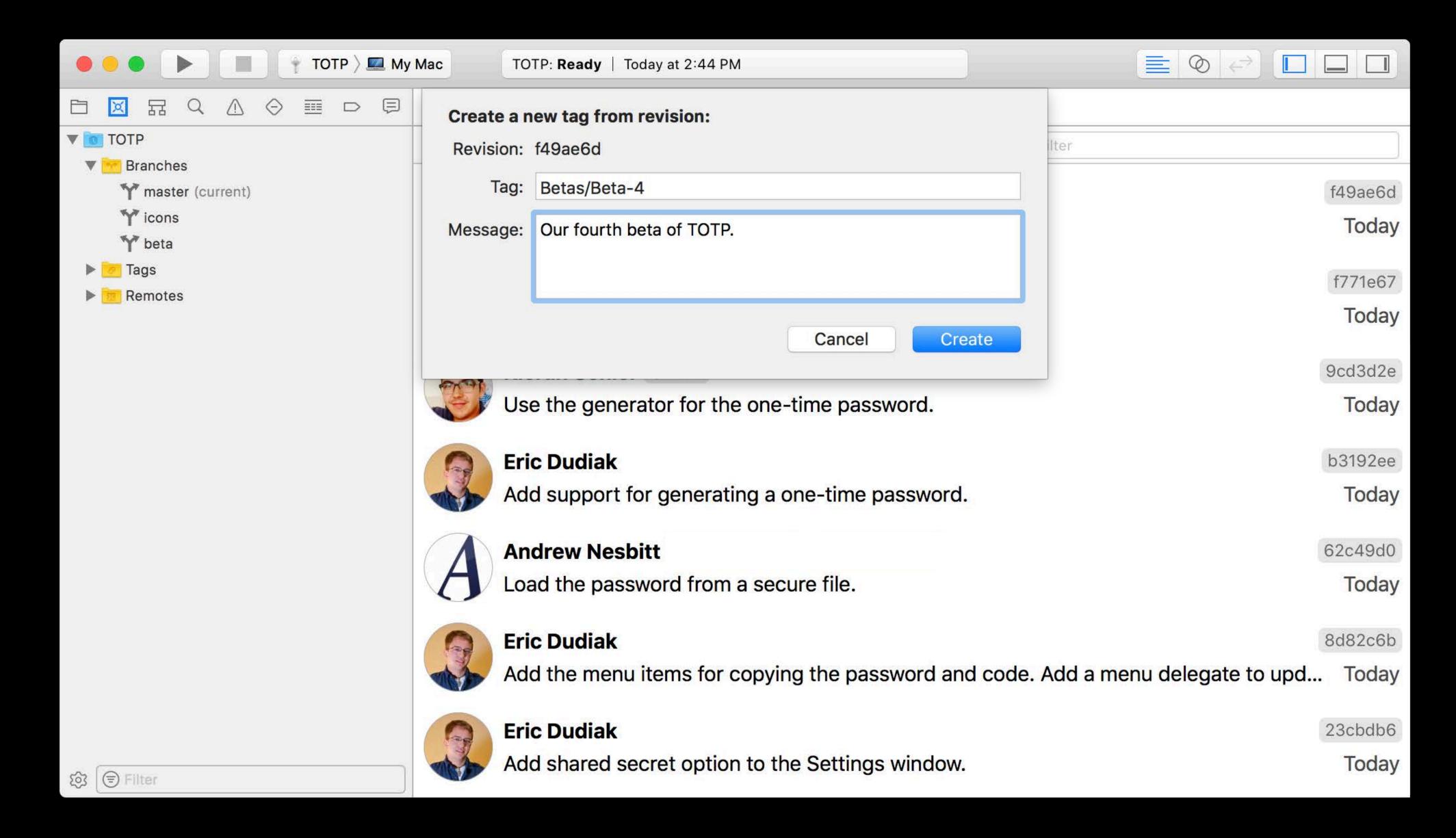


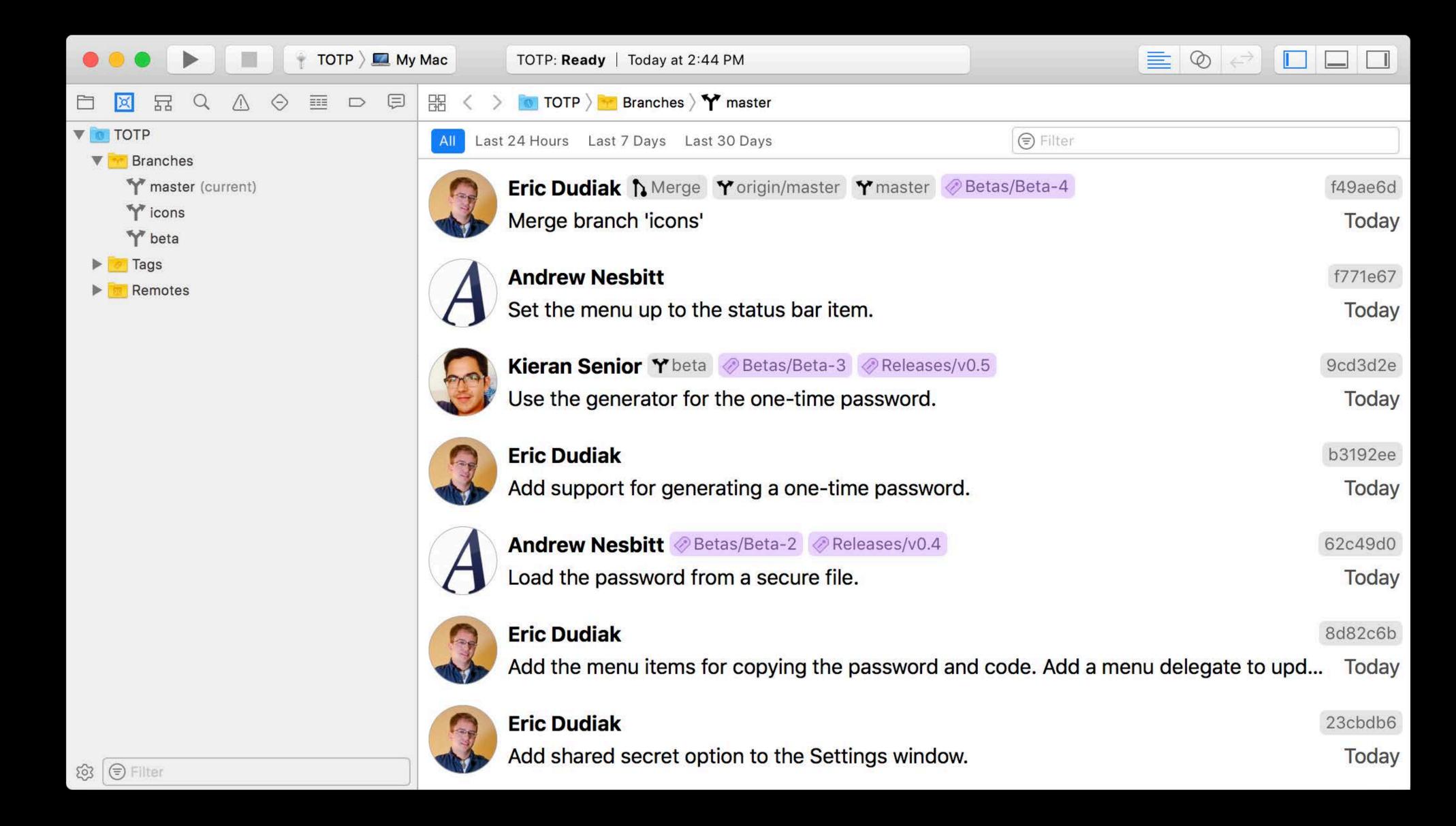


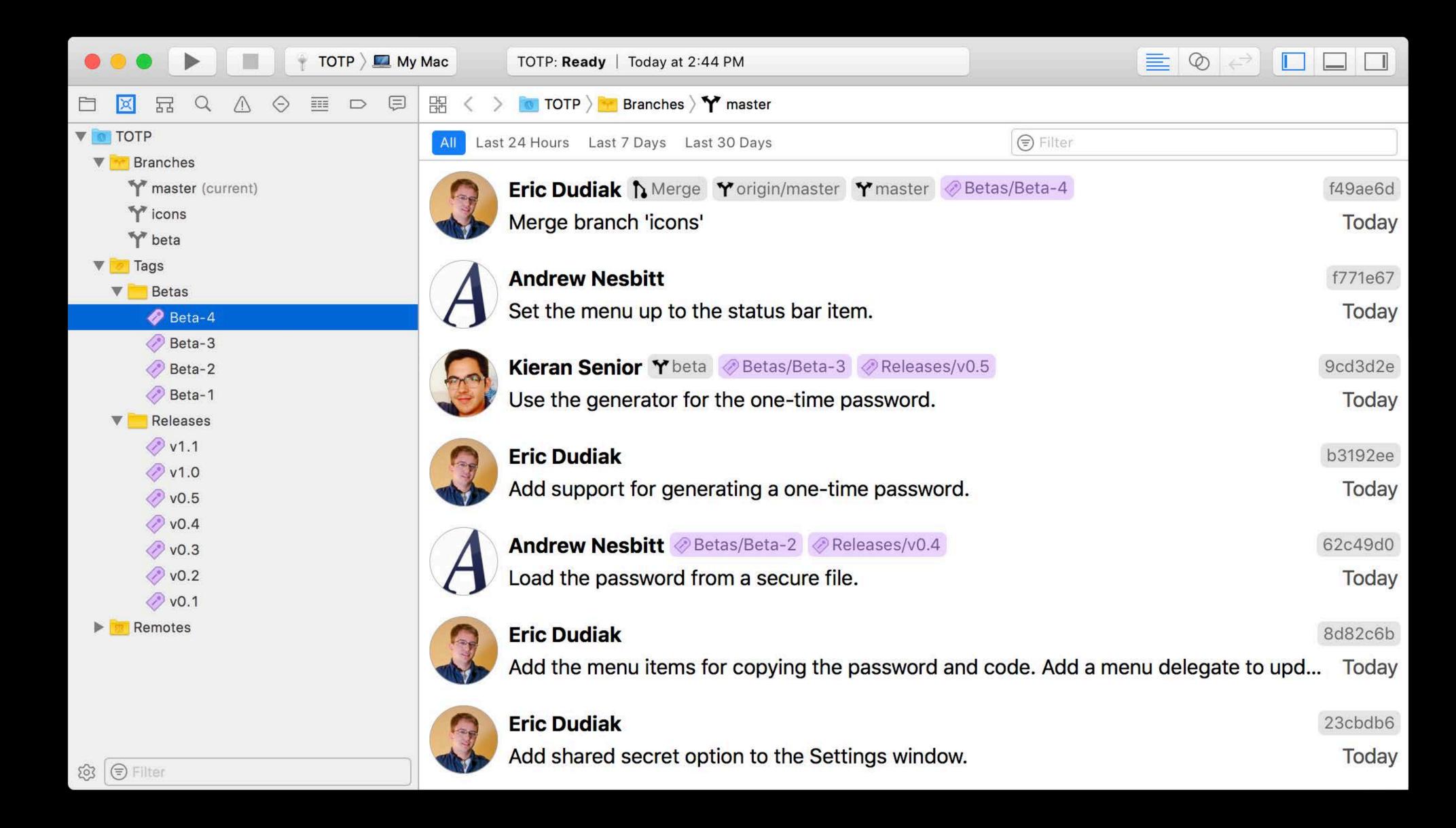


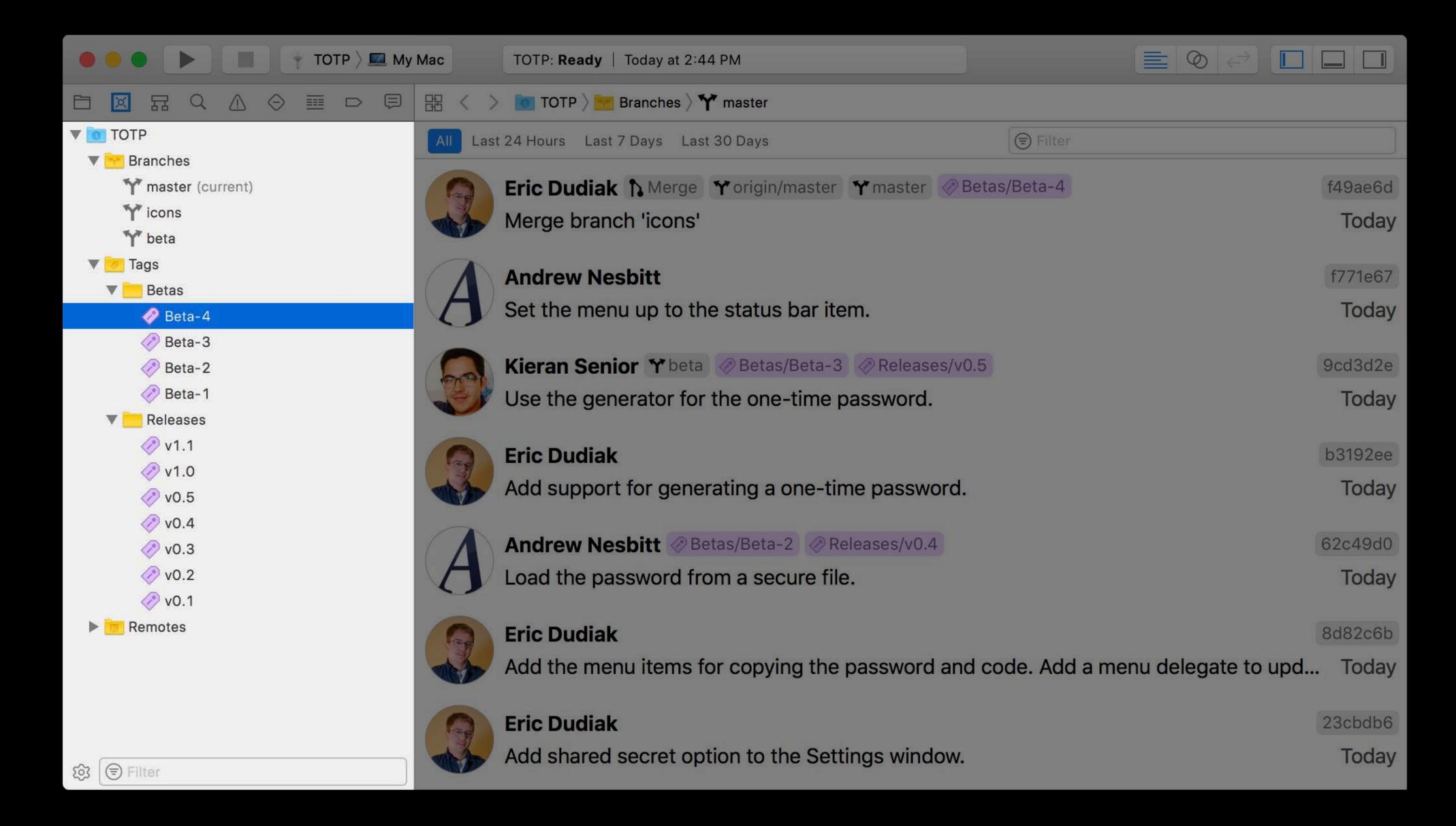


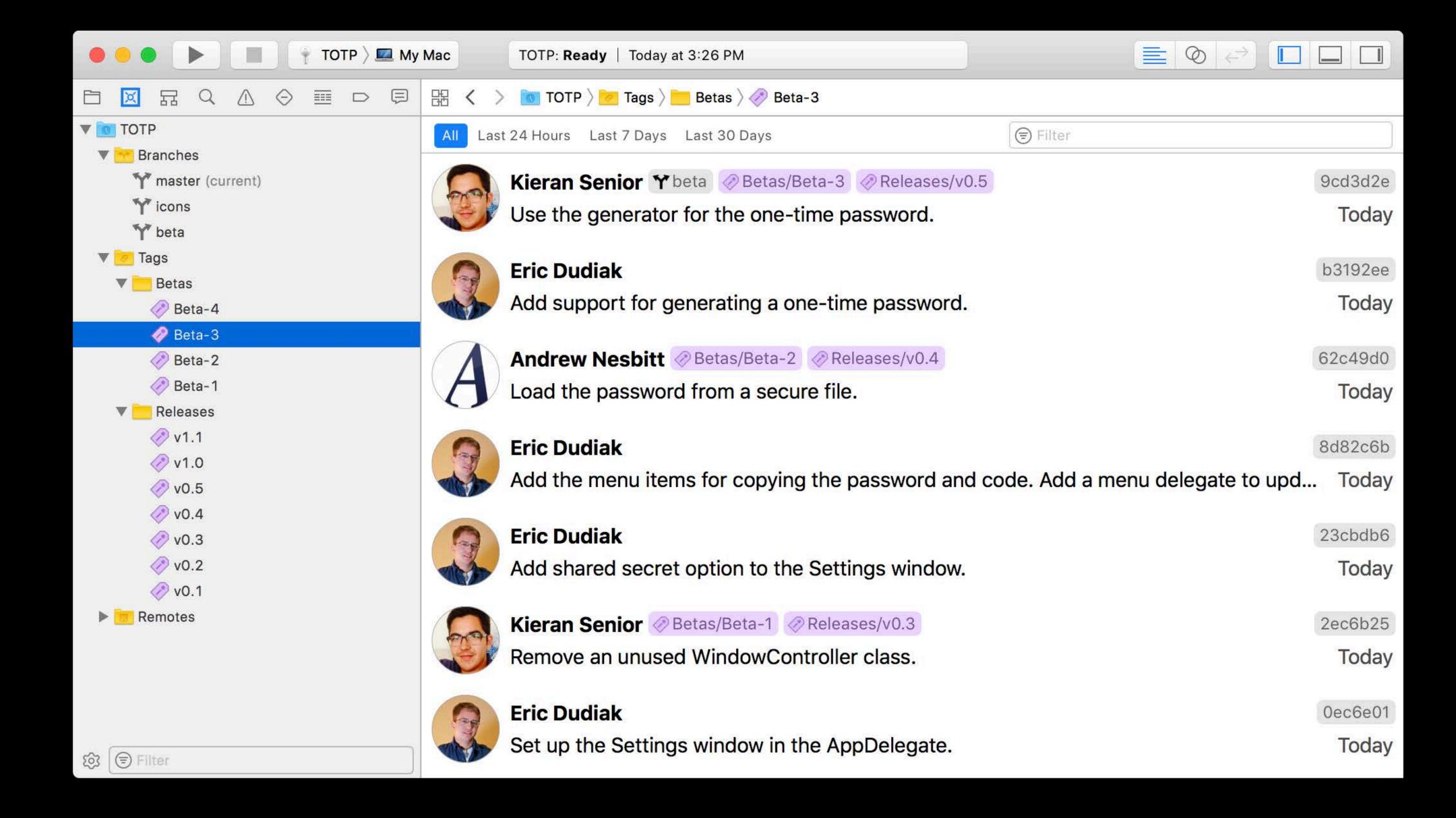


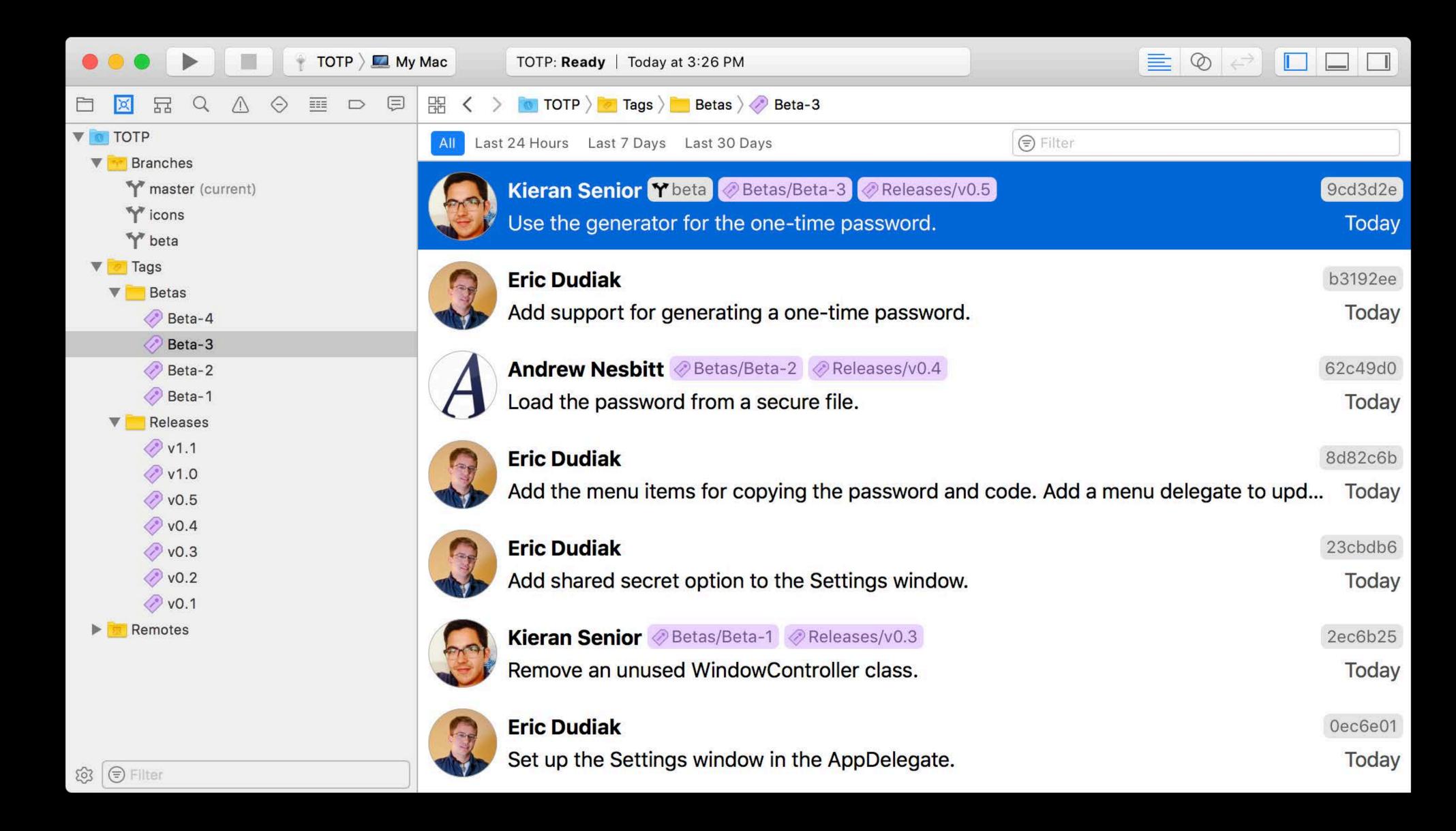


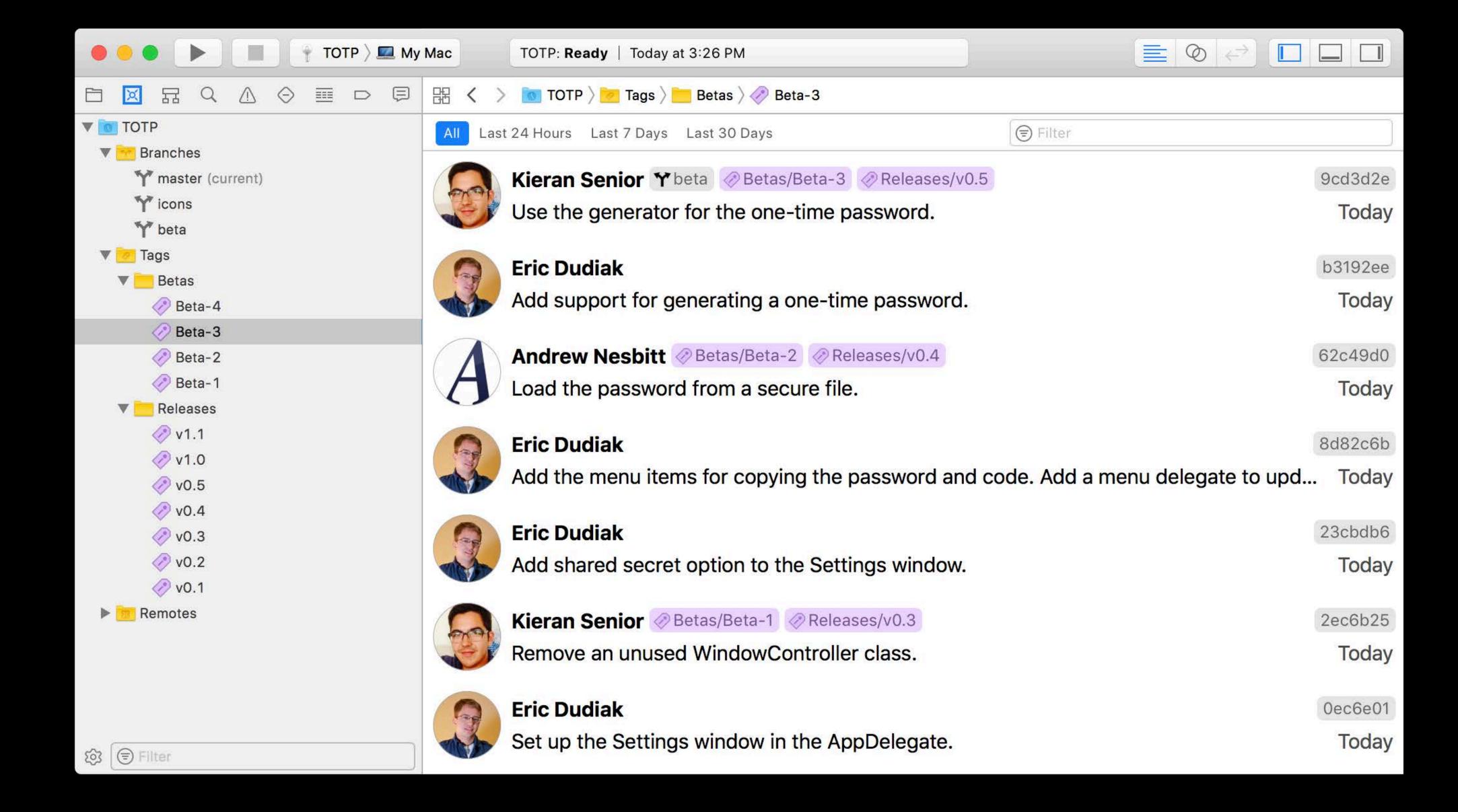


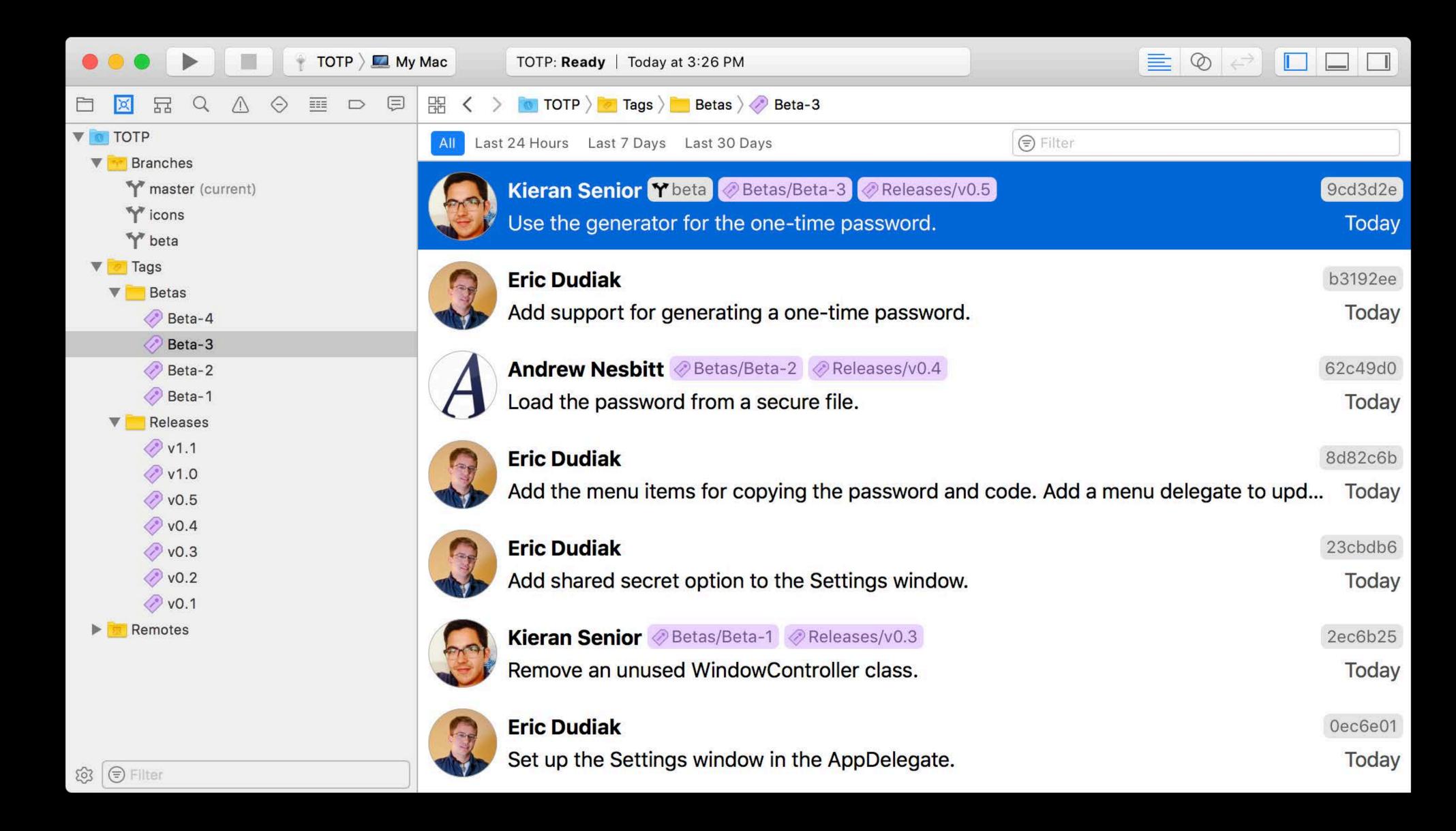


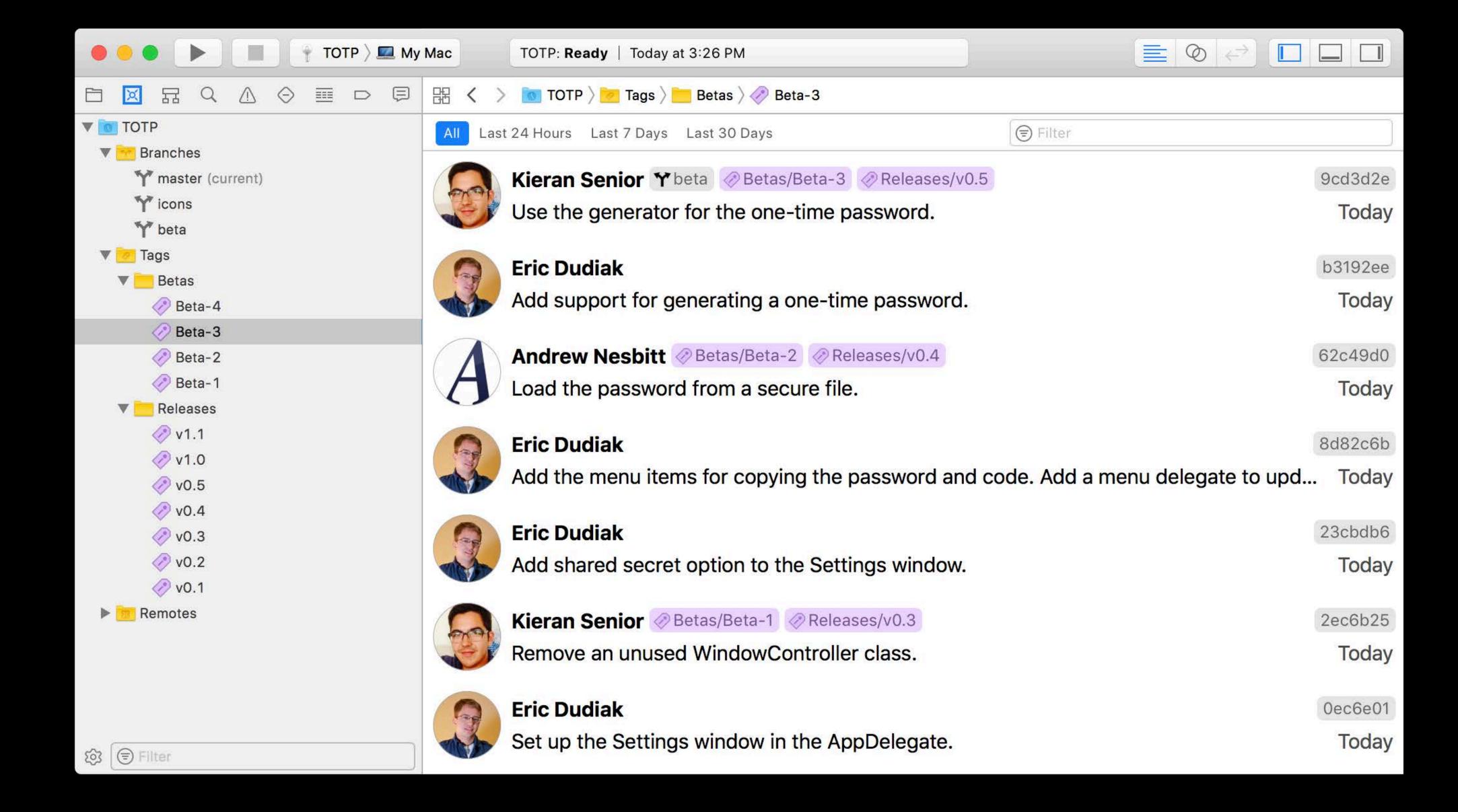


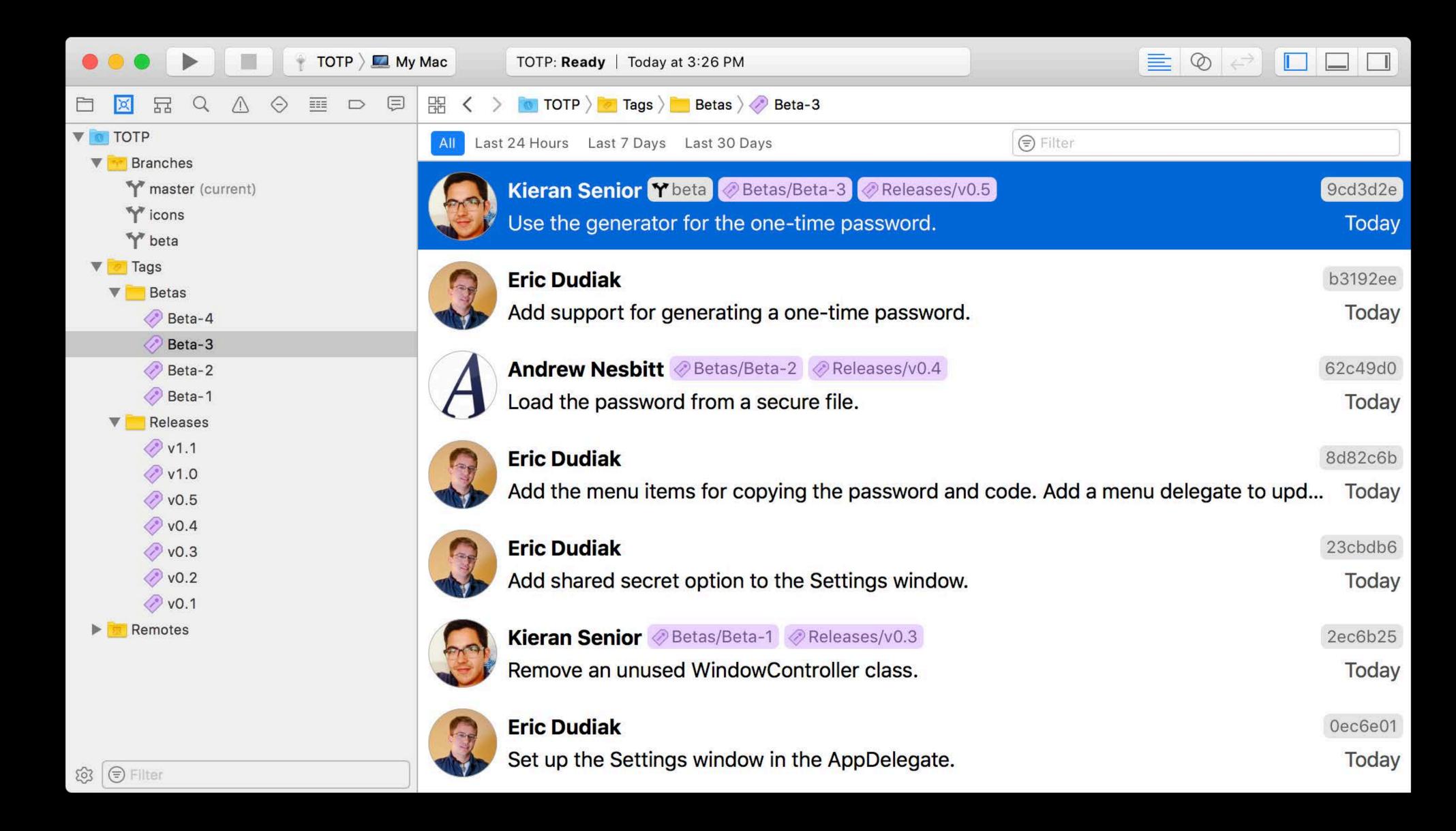


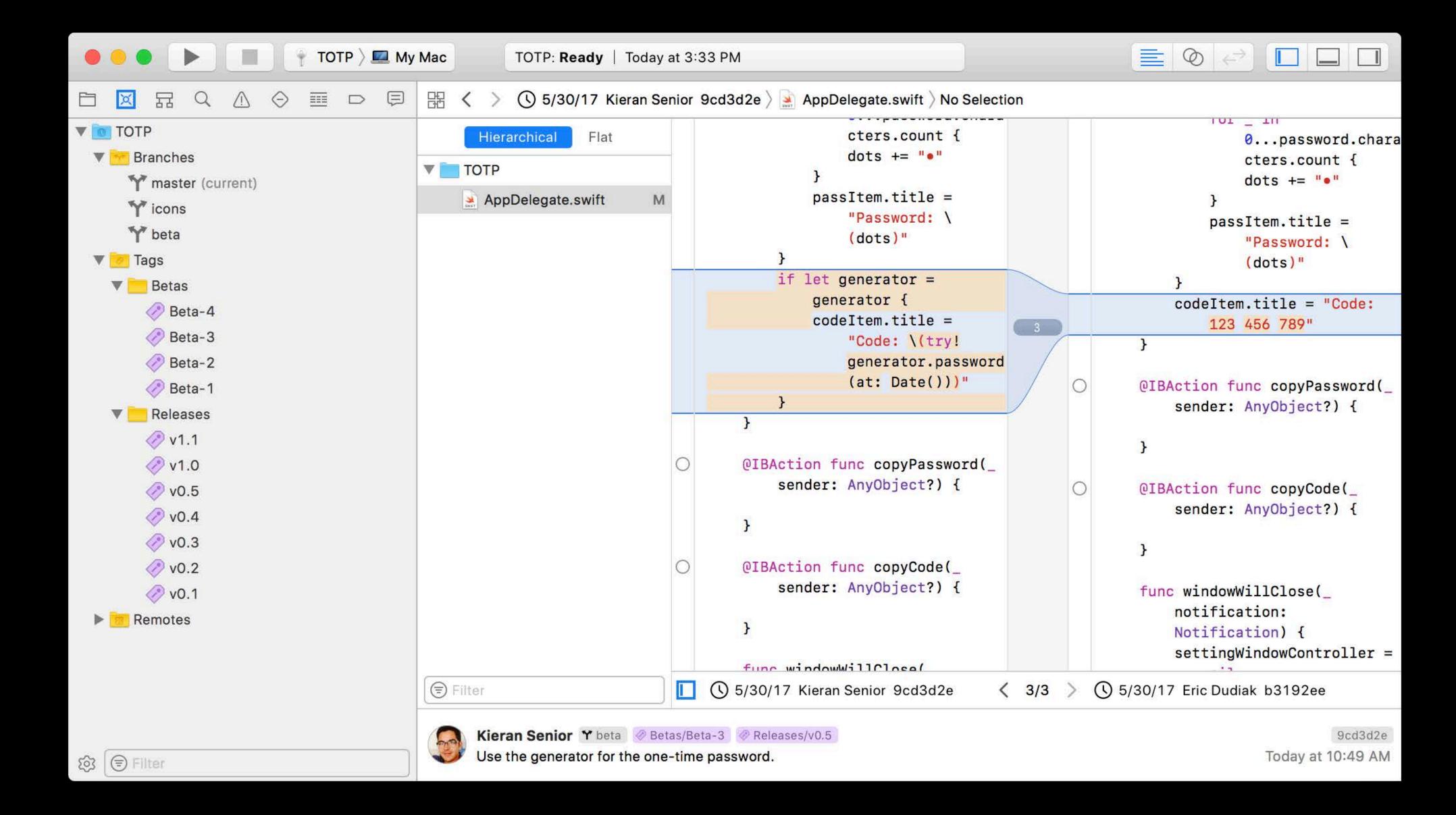




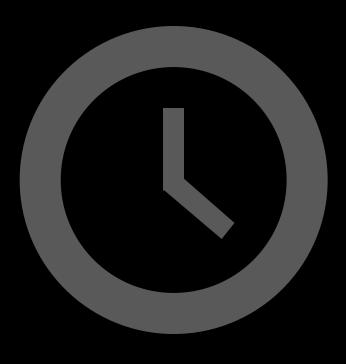


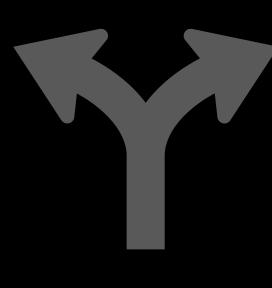












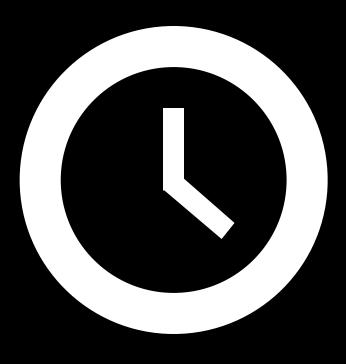


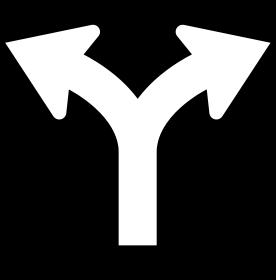
Cloning

Commits

Branching









Cloning

Commits

Branching

# Demo

## Summary

Cloning and searching GitHub

New source control navigator

Viewing history and commits

Branching and tagging

Sharing projects on GitHub

## More Information

https://developer.apple.com/wwdc17/405

## Related Sessions

What's New in Signing for Xcode and Xcode Server		WWDC 2017
What's New in Testing	Hall 2	Thursday 3:10PM

## Labs

Source Control, Simulator, Testing, and Continuous Integration with Xcode Lab	Technology Lab E	Wed 4:00PM-6:00PM
Xcode Open Hours	Technology Lab E	Thurs 9:00AM-12:00PM
Source Control, Simulator, Testing, and Continuous Integration with Xcode Lab	Technology Lab K	Thurs 4:00PM-6:00PM
Xcode Open Hours	Technology Lab K	Fri 2:00PM-4:00PM

# SWWDC17