

# Smart Mirror ++



By Boring Torvalds (Team 2)

<https://github.com/BoringTorvalds>

# Sprint retrospective

## What we wanted to complete:

- Setup developing environments for mirror's frontend
- Setup Echo dot
- Build weather app and news feed
- Set up authentication using facial recognition
- Test deployment on mirror
- Test visibility on mirror

# Mirror's frontend

- Electron
- React.js
- Webpack

# Weather and news feed

- API: <https://darksky.net>
- Hacker news: <https://hacker-news.firebaseio.com/v0>
- Weather icons:  
<https://codepen.io/ESeuss/pen/NAoQVR>

# Mirror UI

15.88°



10 : 39  
Mon, December 5th, 2016

Clear throughout the day.

Hacker News

- My Favorite Books of 2016 ([gatesnotes.com](http://gatesnotes.com))
- UBlock Origin for Safari ([github.com](http://github.com))
- The Distribution of Users' Computer Skills: Worse Than You Think ([nngroup.com](http://nngroup.com))
- Write your own shell in C ([brennan.io](http://brennan.io))
- 1.4B records from "Have I been pwned" for analysis ([troyhunt.com](http://troyhunt.com))

16.63°



Clear throughout the day.

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1.4B records from "Have I been pwned" for analysis ([haveibeenpwned.com](http://haveibeenpwned.com))

How to not fuck up your manufacturing startup ([johnnybwman.org](http://johnnybwman.org))

Questions? 

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