

RICM 4 Project RobAIR tweets!

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What is it about?

Get to know RobAIR!

Welcome RobAIR!

- Lowcost
- DIY

★ Social networks



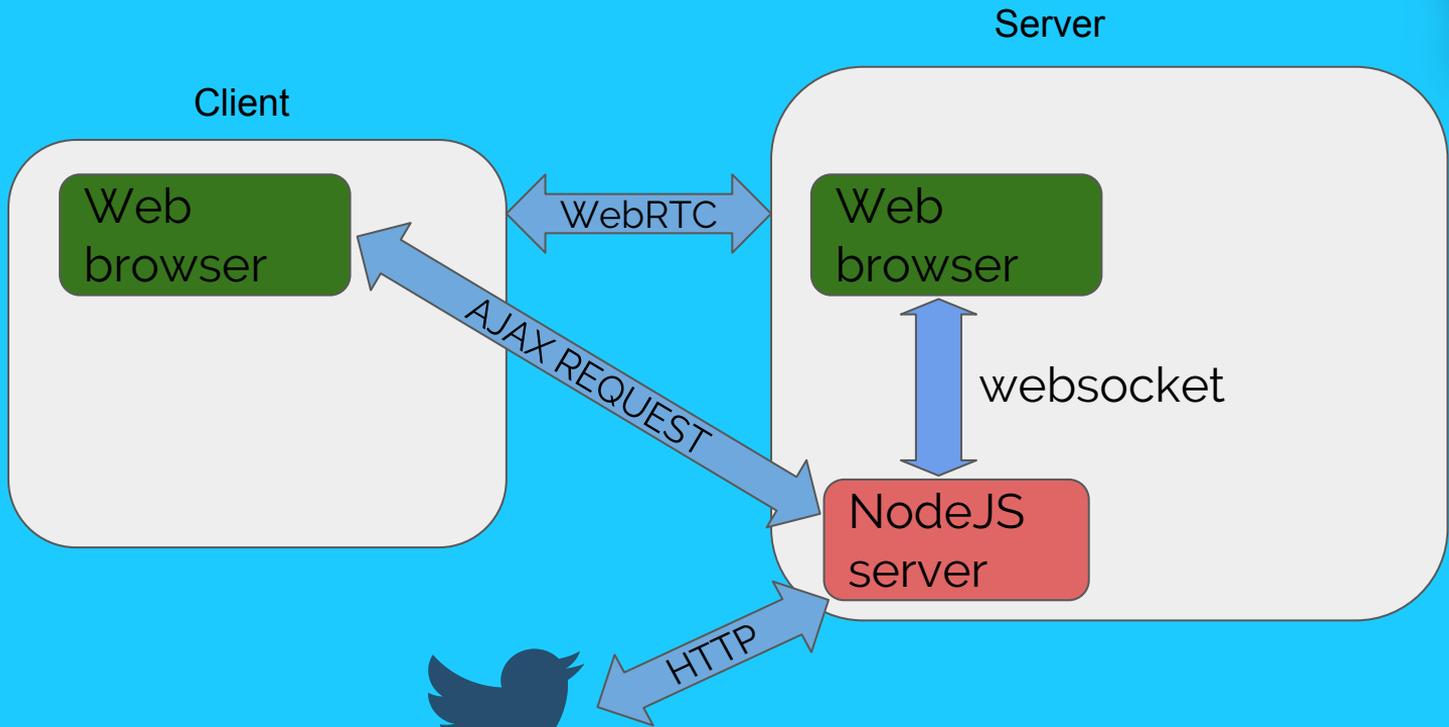
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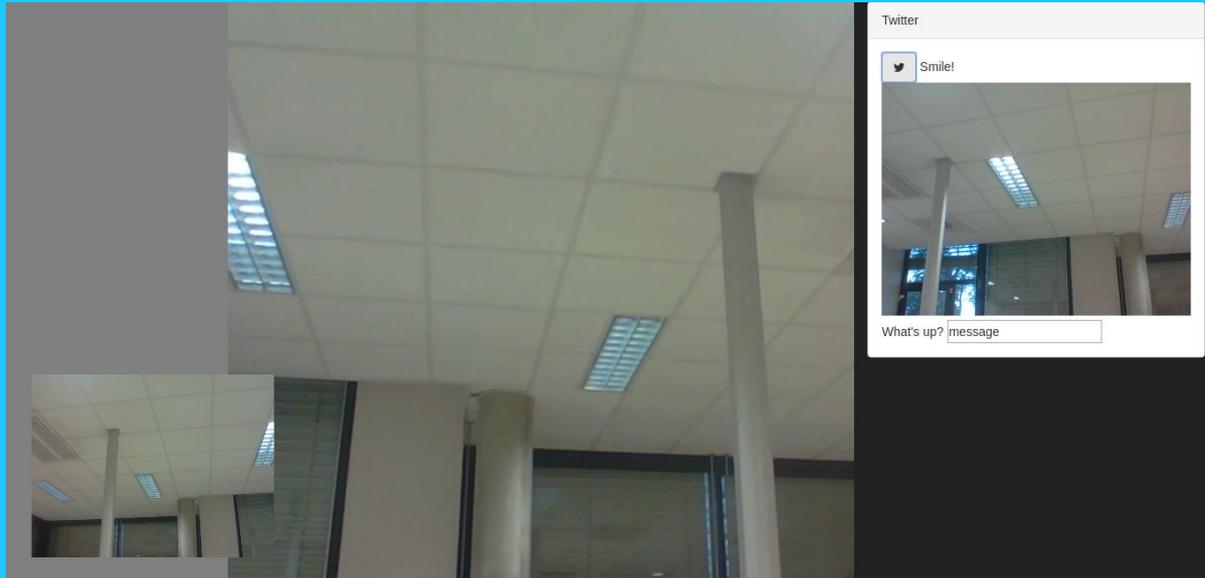
Technologies & Achievements

A deep dive in our project!



RobAIR environment





- Real Time Communication (RTC)
- Take a picture.

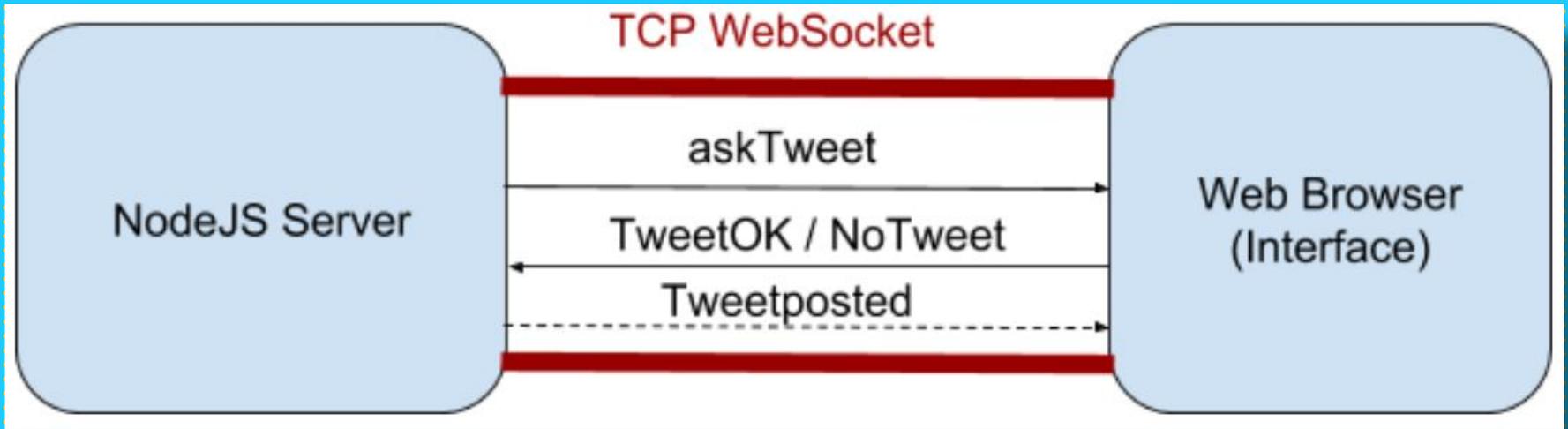
- PHP : TwitterOAuth 



- TwitterJSClient by BoyCook : 2016 

→ Twit by Ttezel 

WebSockets

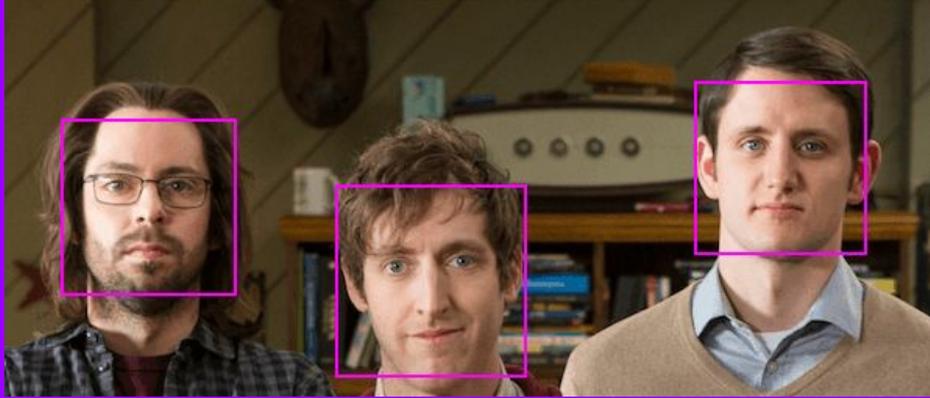




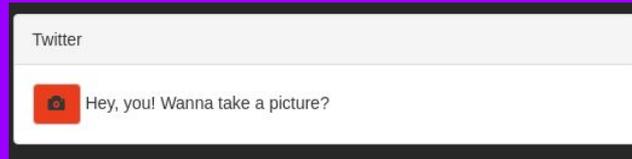
- Prompt()

A screenshot of a JavaScript prompt dialog box. The title bar reads "You're about to tweet". Below the title is a text input field containing the text "What's up?". At the bottom right of the dialog are two buttons: a blue "OK" button and a grey "Annuler" button.

- TextArea
- Bootstrap modal



- Offers face detection
- Many other features => future



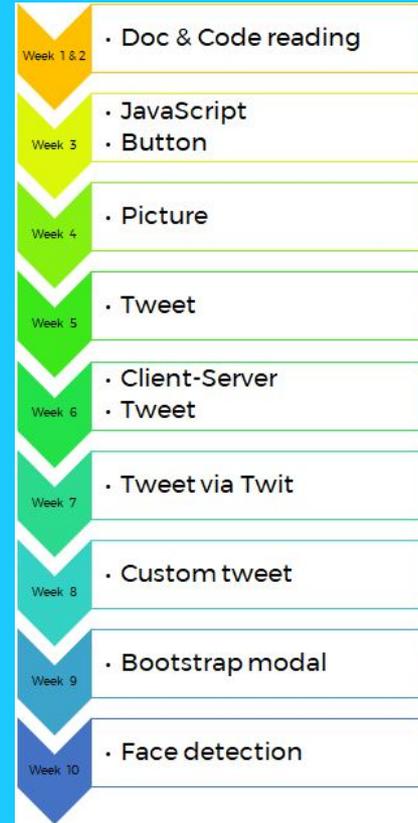
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Project management

A glimpse of our project skeleton!

SCRUM

- What are we going to do? Who does what?
- Are we going to make it? Is everything ok?
- Retrospective : review what we did? How could it have been better?
- Roles.
- No problems with new requests.



Methods

Setbacks

- RobAIR Installation
- RobAIR complex architecture
- Little to no experience with languages required

Conclusion & Future

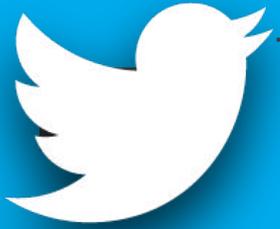
Ideas for further improvements!

Ideas

- Using picture feature
- Other social networks
 - Not Instagram
- Using Tracking.js other features
- Other library for a better accuracy

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DEMO!



THANKS !

Any questions?