

 **Firestore** + **dubjoy**

Firestore v praksi

Spletne urice, 4. 12. 2013

About

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 OdpiralniČasi



Rails.si
Slovenska Rails skupnost

 mmatcher

← DOUBLERECALL

popify.me

code { *artists* }

 timekiwi



Stairway

 bluebeans

dubjoy



Firestore

Firestore

- JSON database
- Build real-time apps with ease
- Keeps all your clients in sync
- Super fast
- Good support of languages and frameworks

Security

- Simple login (Facebook, Twitter, GitHub)
- Custom (JSON Web Tokens)
- Data validation

Strengths

- Skip backend for some types of apps
- Speed
 - Events fire locally immediately
 - Data synced asynchronously
- Handles connection problems
- REST API (for all the non-real-time clients)

Weaknesses

- No queries
- No logs
- Some dangerous caveats
 - SET vs UPDATE

set vs update

```
// First we get a reference to the location of the job:  
var jobRef = new Firebase('https://jobs.firebaseio.com/jobs/1');  
  
// Then we set the job information  
jobRef.set({id: 1, type: 'transcript', status: 0});  
  
// Then in one of our tools, we update the status to 1.  
nameRef.set({status: 1}); // Replaces all data with {status: 1}  
nameRef.update({status: 1}); // Just updates status to 1.
```

dubjoy



Dub fast. Dub simple. Enjoy. **Dubjoy.**

We **enable** people.

People who've never used video editing software in their life.
We enable them to **translate** any video and **earn** some extra.

People who've been unable to tap in to the vast knowledge in online video.
We enable them to **understand** online video in their mother tounge.

dubjoy

The voice-over platform

We enable anyone to translate any video.



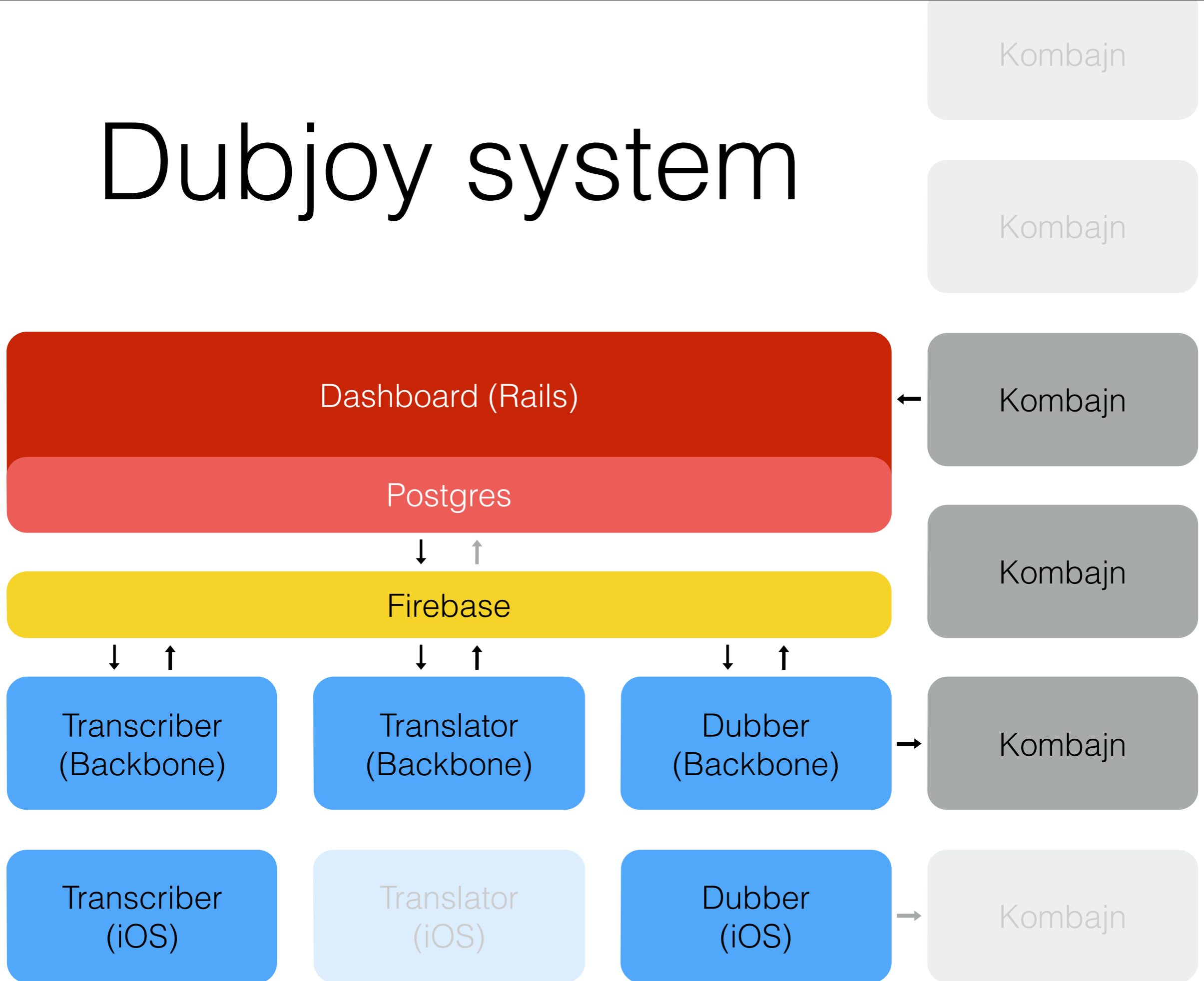


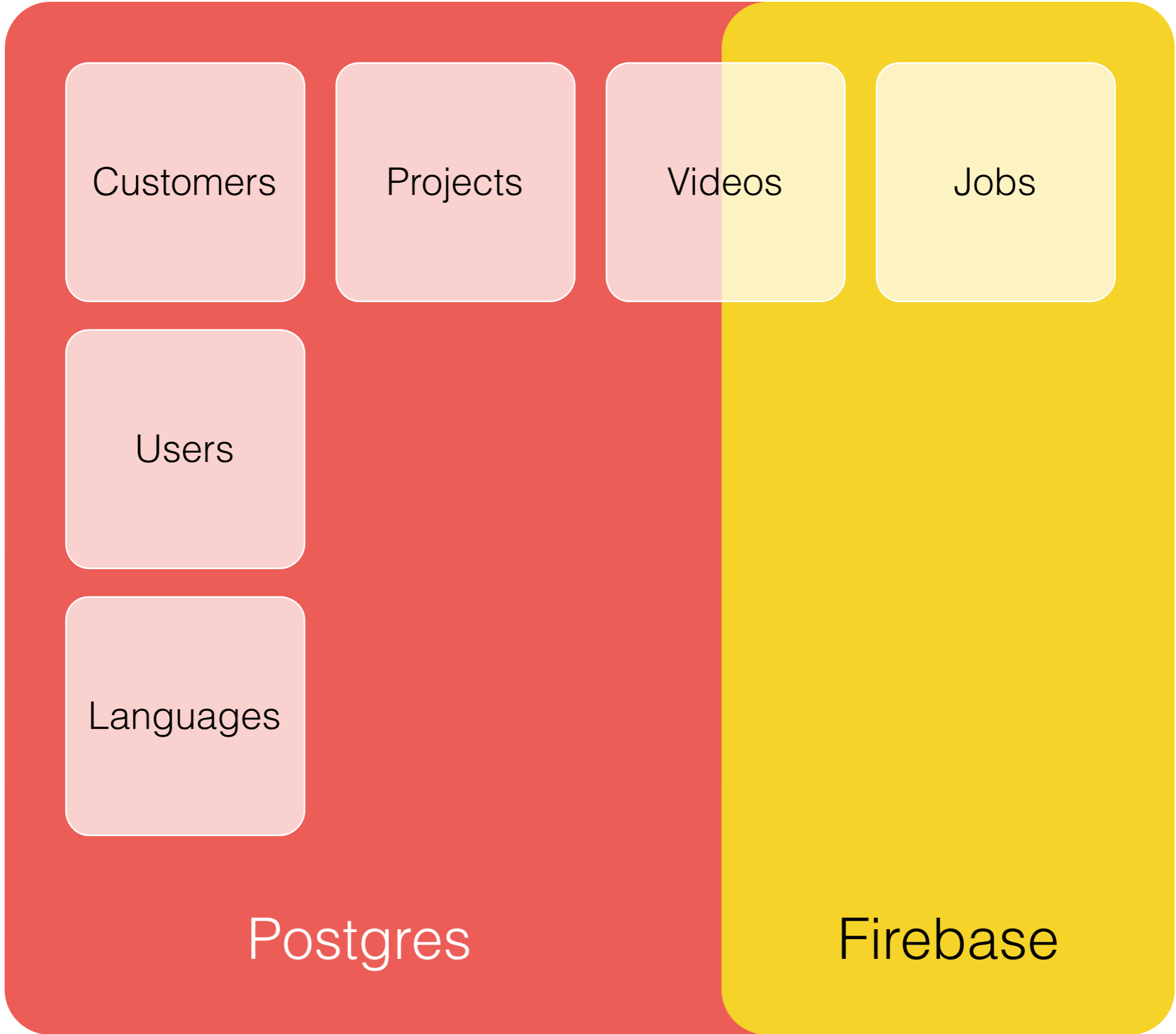
Platform for people who translate video.

A clear focus on translation agencies and:

- 10x better
- Simplicity
- Speed
- Cost

Dubjoy system





Customers

Projects

Videos

Jobs

Users

Languages

Postgres

Firebase

Stateless, one-off tools

- One job
- Almost infinite scalability
- No decay

Examples

- Bitcoin ticker
- Simple chat

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