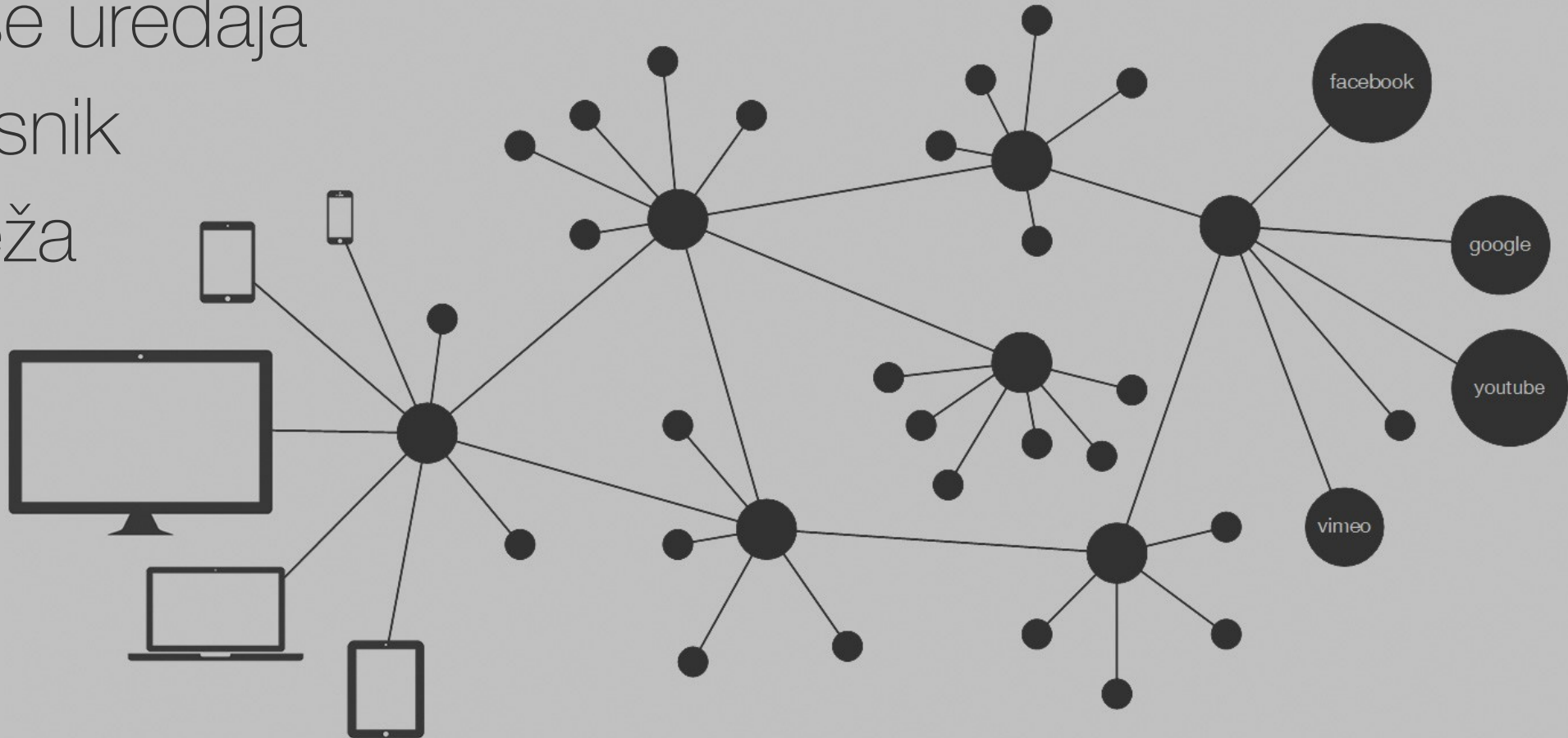


# Sljedeća generacija *web* aplikacija

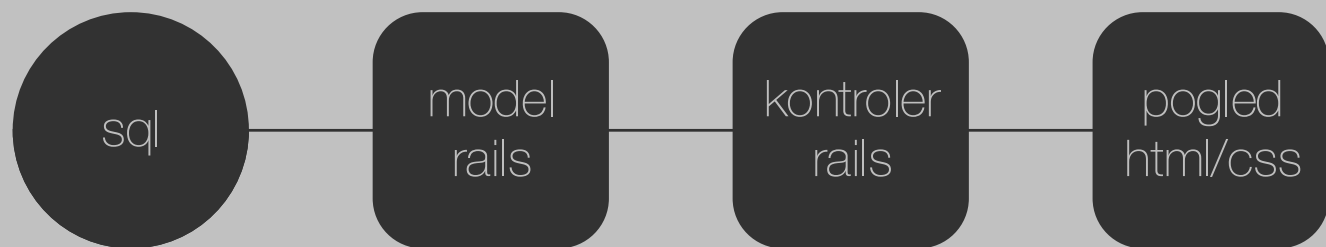
Tin Crnković

# Ekosustav

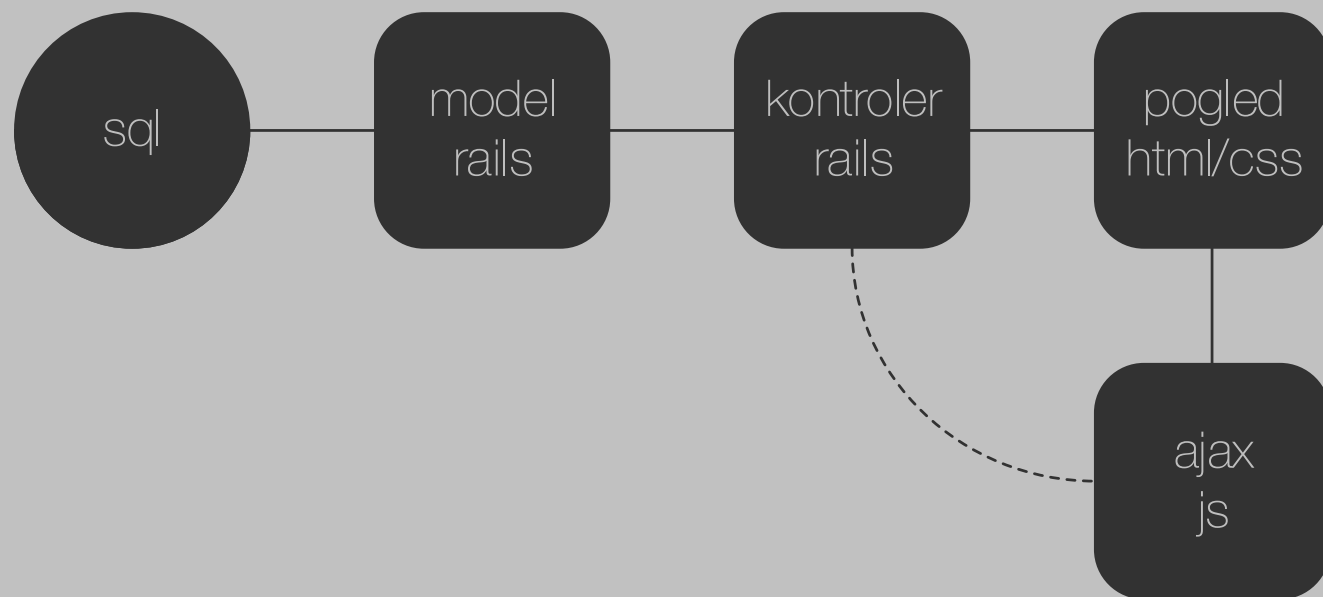
- klase uređaja
- korisnik
- mreža



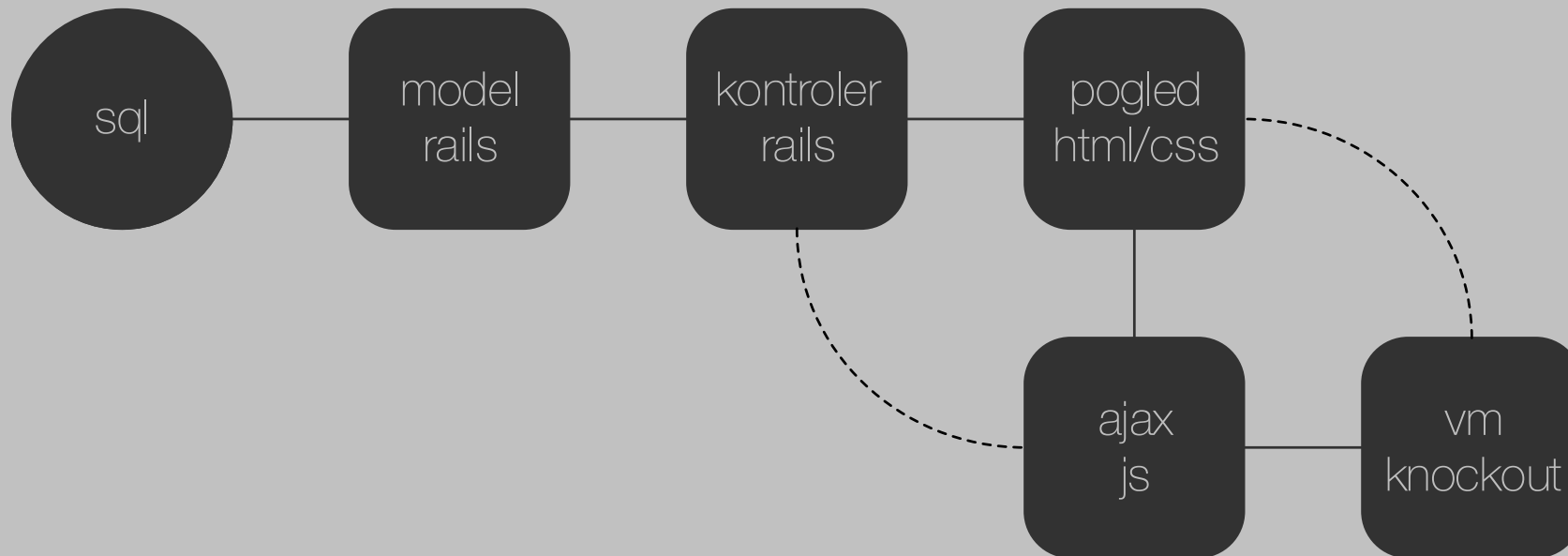
# Kraj arhitecture?



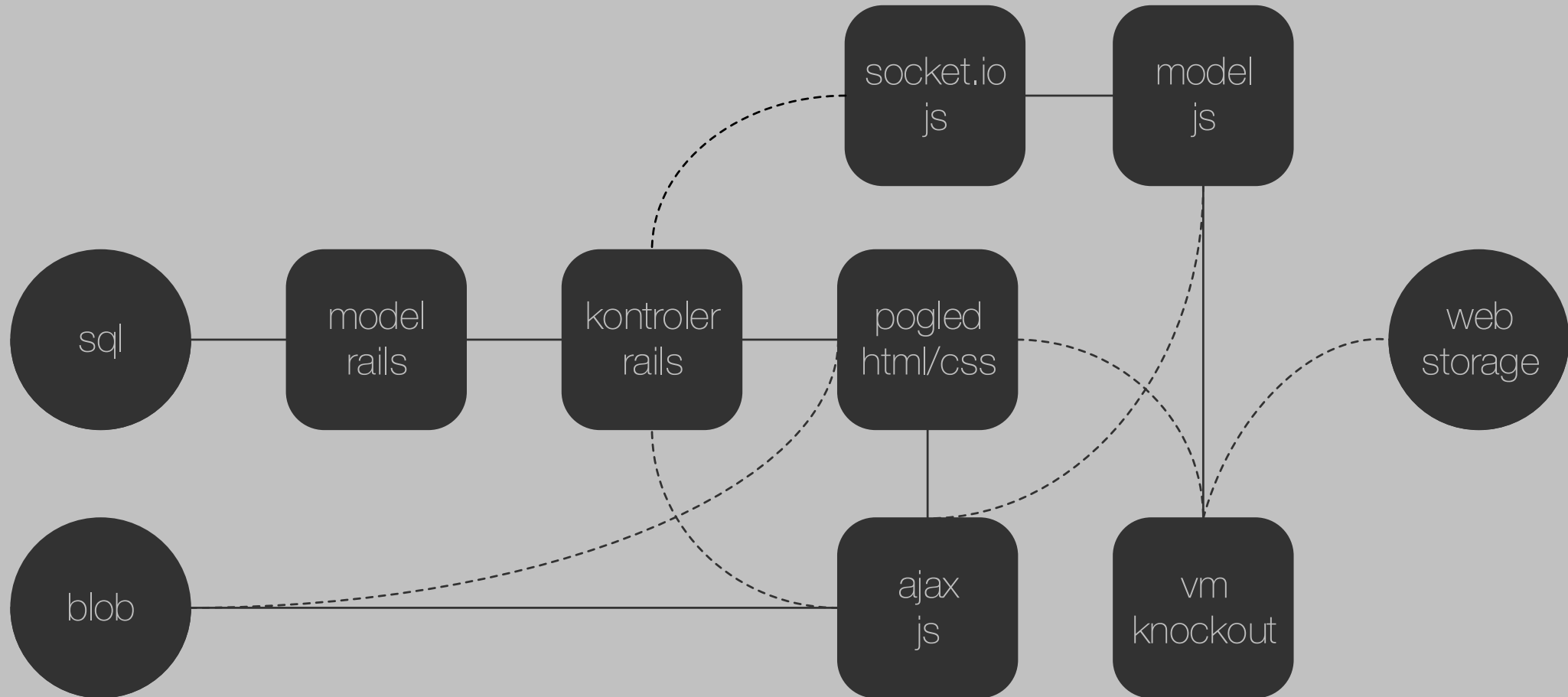
# Kraj arhitecture?



# Kraj arhitecture?



# Kraj arhitecture?



# Podaci i *hosting*

- *cloud* usluge
  - IaaS, PaaS, SaaS
- pohrana na poslužitelju
  - SQL, NoSQL, *file*
- pohrana na klijentu
  - Web Storage, IndexedDB, Web SQL

# Logika i komunikacija

- *web framework*
  - Rails 4, Django 1.5, MVC 5
- JavaScript renesansa
  - Node.js
  - CoffeeScript, TypeScript
  - Angular, Backbone, Ember
- komunikacija
  - Web Sockets, REST



# Prezentacijski sloj

- HTML5
  - audio, video, canvas, SVG
- CSS
  - LESS, Sass
  - web fonts, Grid, Flexbox
  - boje, sjenčanja i oblici
  - transformacija, tranzicija i animacija
  - Bootstrap, Foundation, Compass

# Demo

- ASP.NET MVC4
- OAuth2: Facebook, Google
- SignalR Web Sockets
- Entity Framework Code First
- WebAPI REST
- Geolocation
- LESS

# Zaključak

- vrijeme implementacije
- ispunjenost zahtjeva
- funkcionalne izmjene
- interakcijske izmjene

