




Cloud-native development of modern applications

Recently drank coffee


 Vojtěch Sassmann 2 hours ago


 Radko Krkoš 4 hours ago


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 Dominik František Bučík 7 hours ago


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Best coffee drinkers

Peter Balčírák

MUNI ICS

7 

Radko Krkoš

CESNET

11 

Pavel Břoušek

MUNI ICS

7 

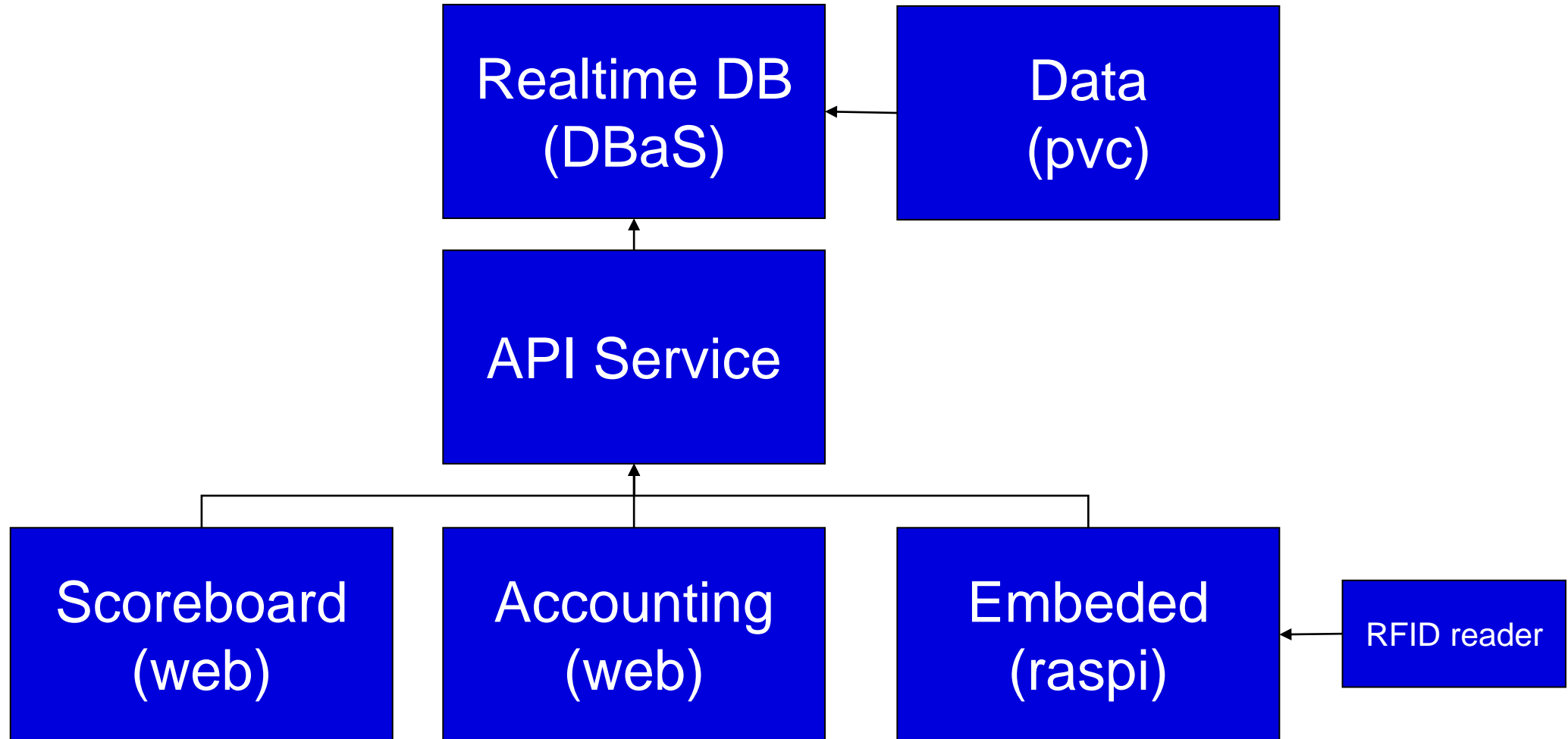
#	Name	Total coffees/month	Organization
1	Radko Krkoš	11	CESNET
2	Peter Balčírák	7	MUNI ICS
3	Pavel Břoušek	7	MUNI ICS
4	Pavel Zlámal	6	CESNET
5	Adrián Rošinec	5	MUNI ICS
6	Vojtěch Sassmann	5	MUNI ICS
7	Ondřej Melichar	4	MUNI ICS
8	Pavel Vyskočil	4	CESNET
9	Dominik František Bučík	4	MUNI ICS
10	Anežka Melounová	2	CESNET
11	Tomáš Svoboda	2	MUNI ICS
12	Jana Broncová	2	MUNI ICS

Cloud-native

- Software architecture pattern
- Microservices
- Loosely Coupled
- Automation – CI/CD
- Agile
- Vendor neutral
- (.*) as a Service

<https://www.cncf.io/about/who-we-are/>

Architecture



Development workflow

- 1. Changes to the code
- 2. Trigger CI
- 3. build new images
- 4. Deploy production to K8S cluster