A Solid-based Architecture for Decentralised Interoperable Location Data

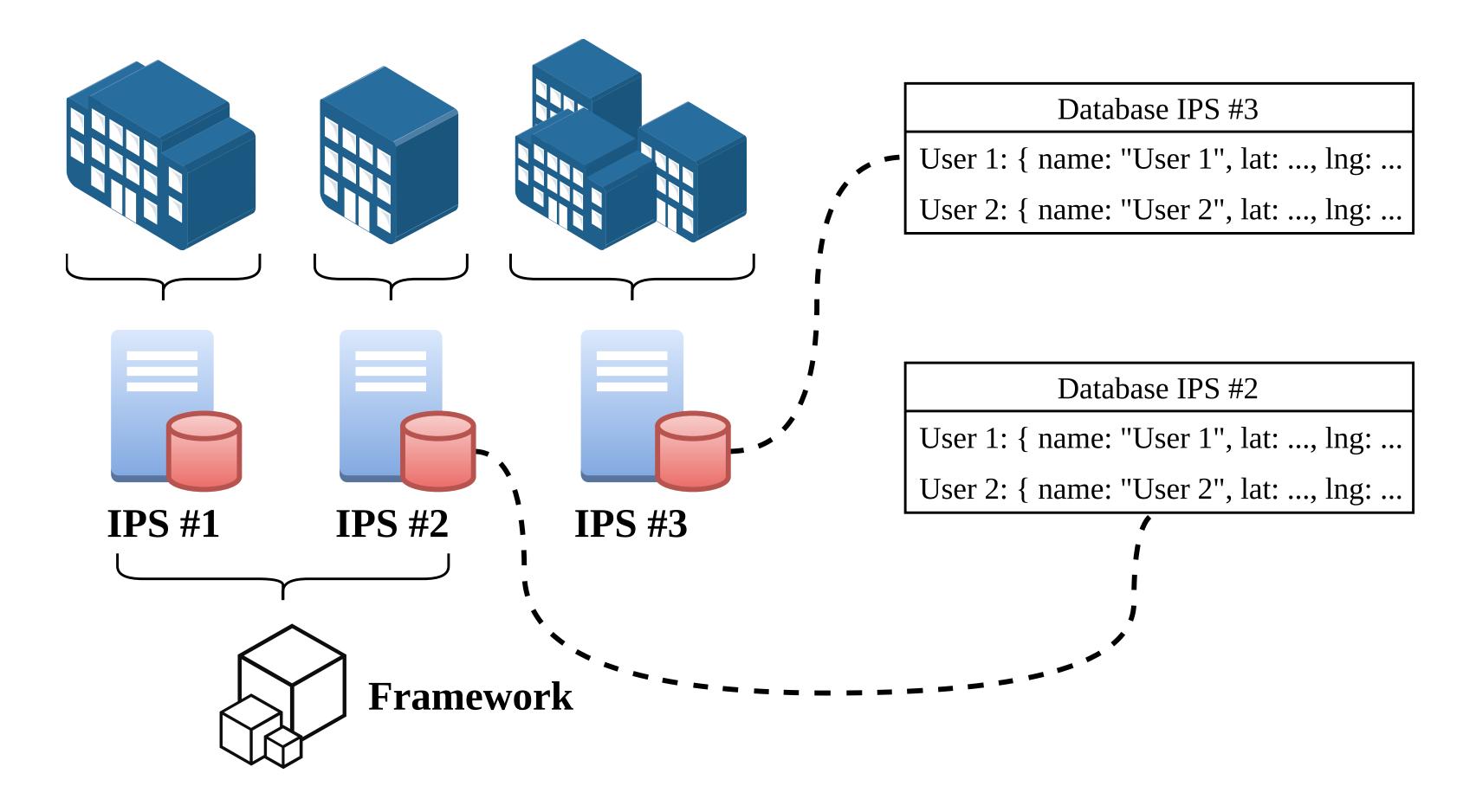
Maxim Van de Wynckel, Beat Signer

Web & Information Systems Engineering Lab Vrije Universiteit Brussel





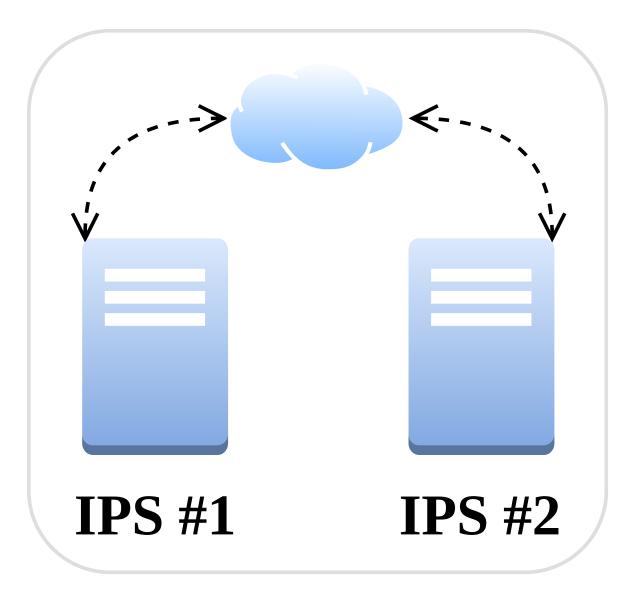
Current indoor positioning systems (IPS)



Problems with current IPS'

- 1. Users not in **control** of their **data**
- 2. No interoperability between positioning systems
- 3. No interoperability between (navigation) applications

Interoperability of positioning systems



Accessibility



Readability



Understandability

What is Solid?