

MicroServices

meet Real World projects

MicroServices

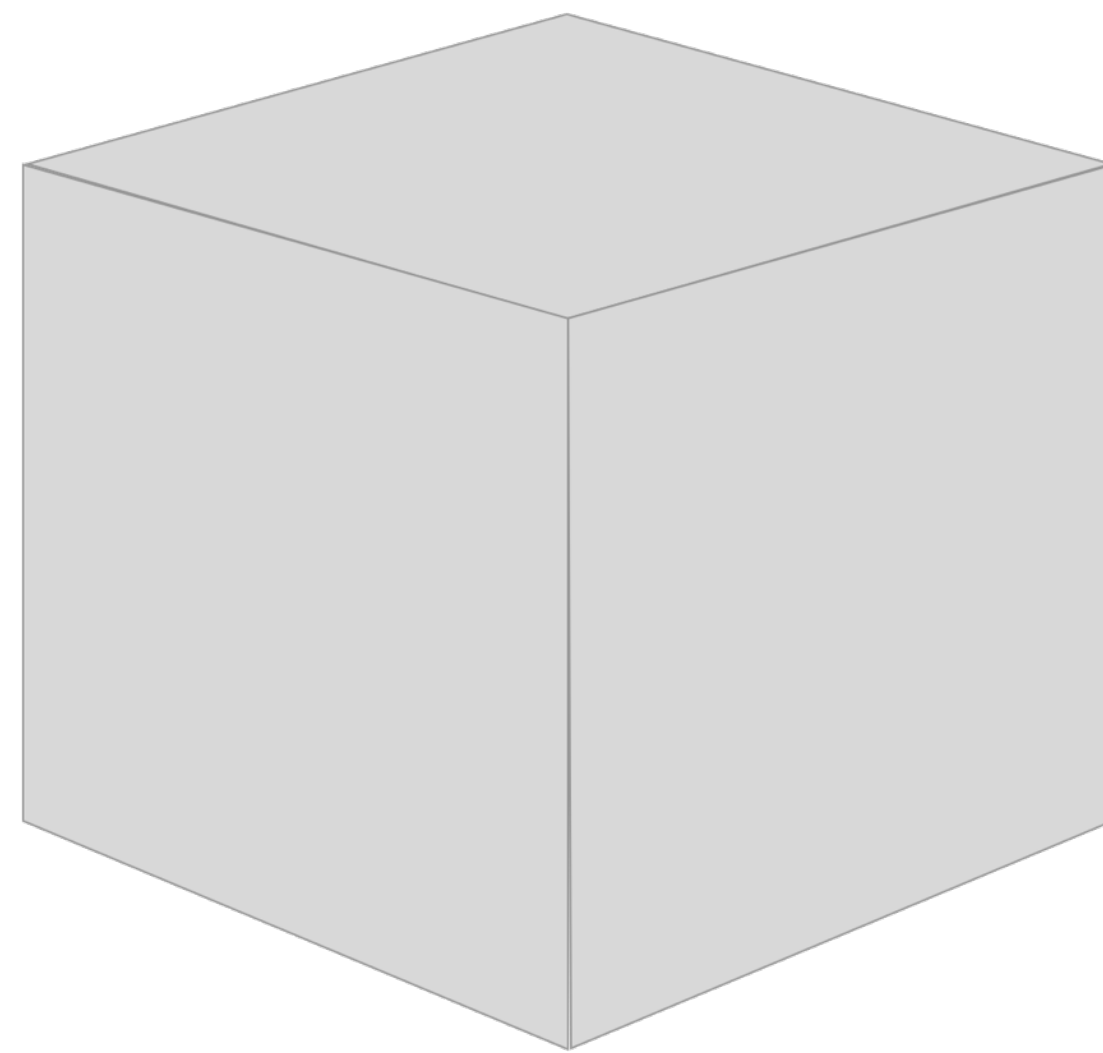
meet Real World projects

Lessons Learned

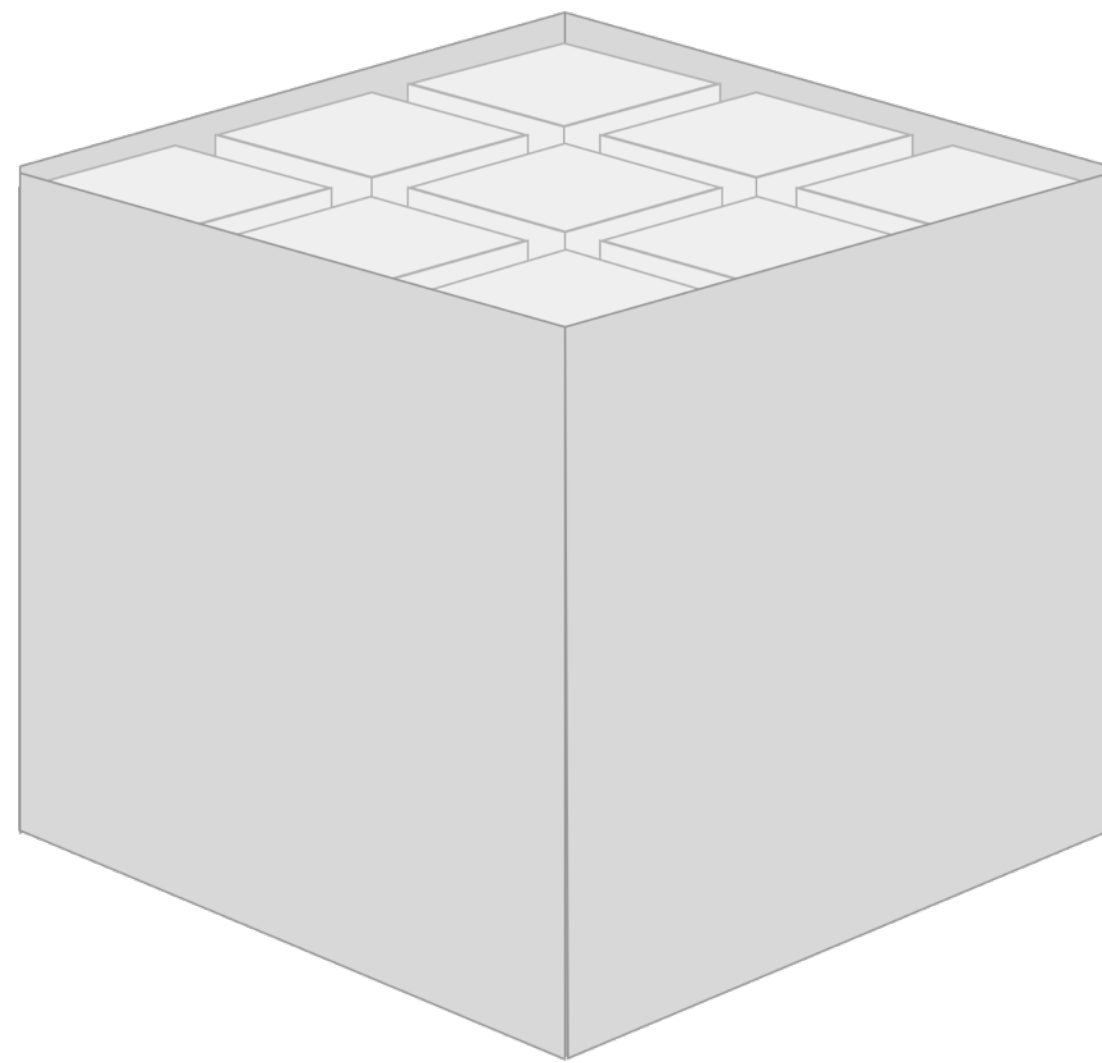
Architecture Consulting...

“We’d like to have a microservice architecture!”

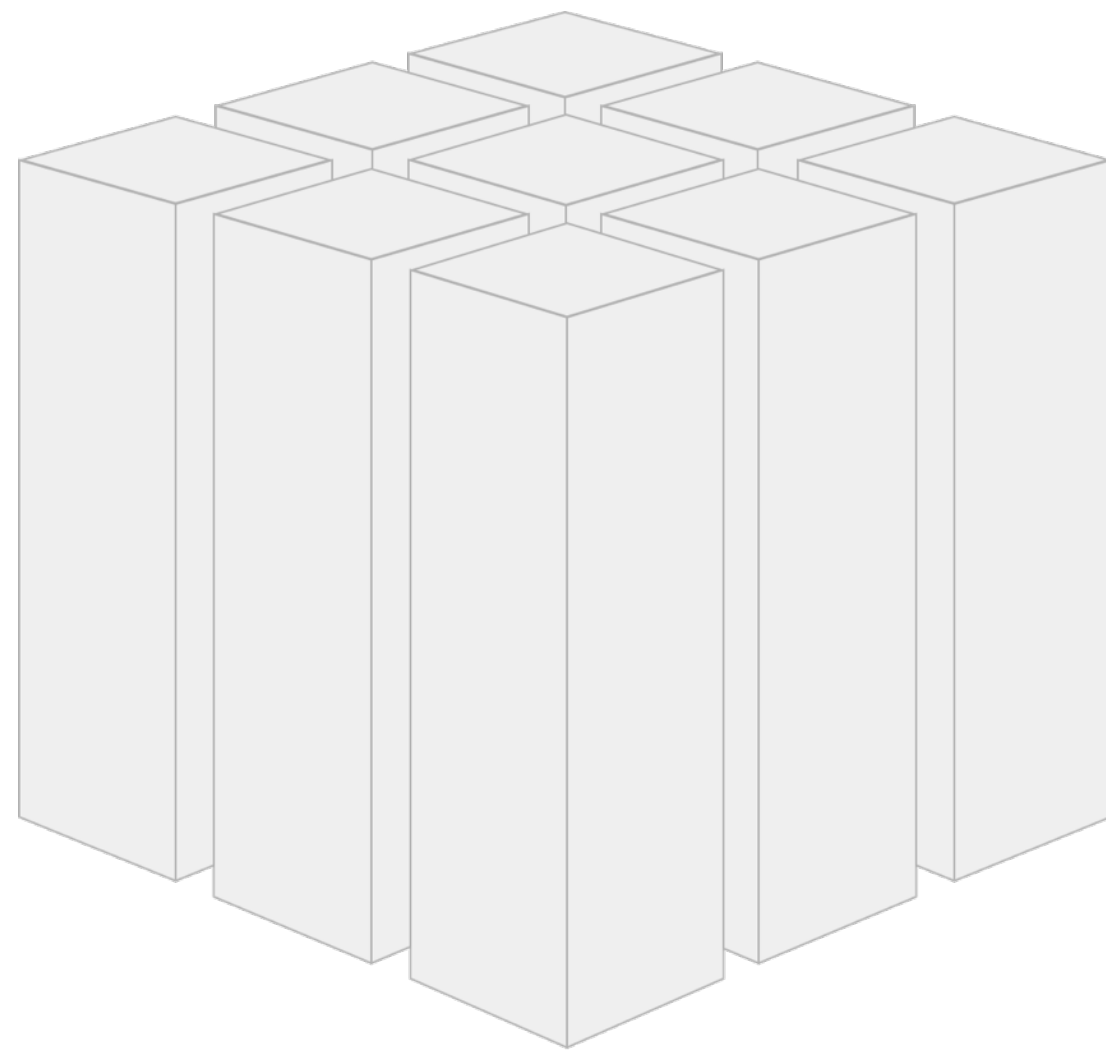
— Customer X



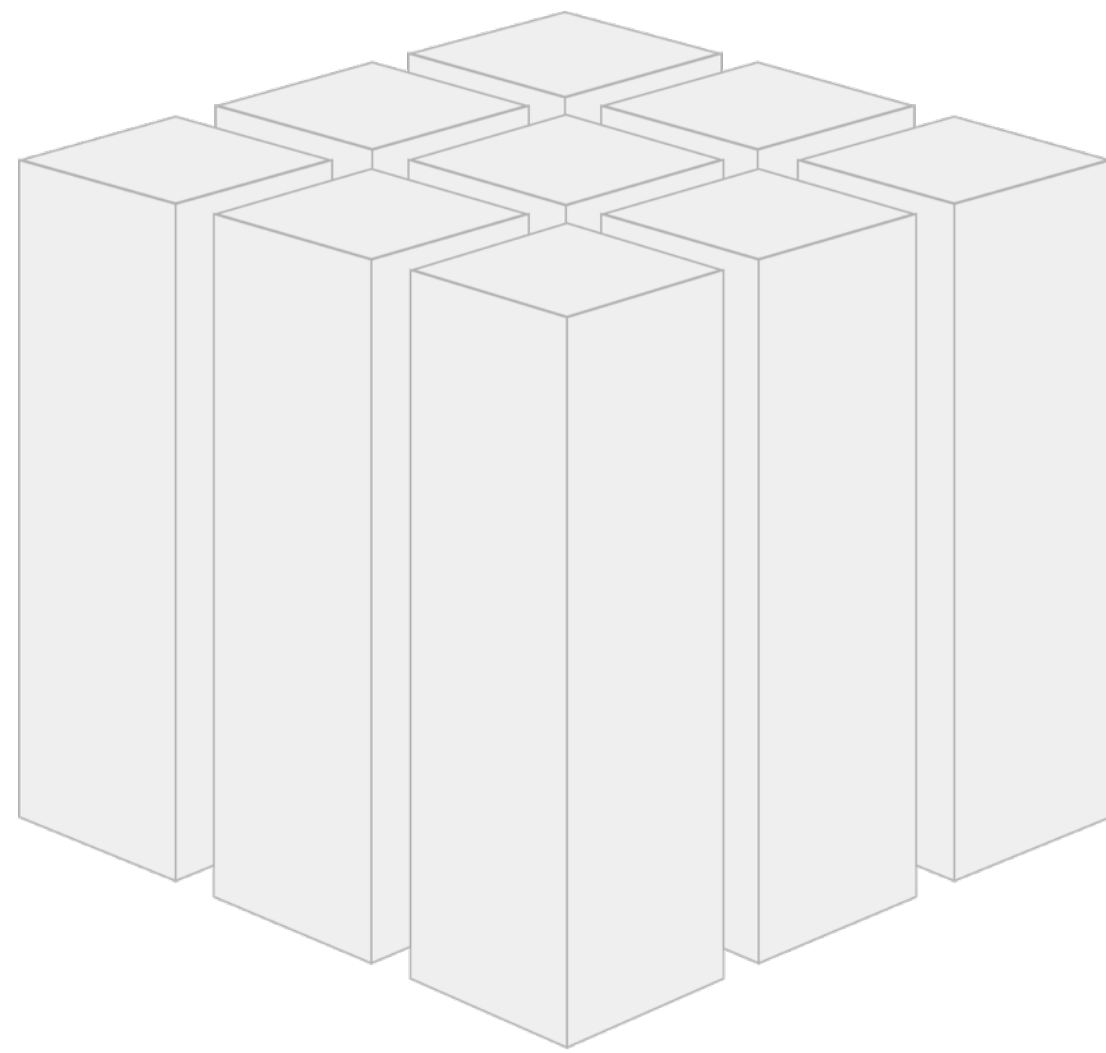
When reviewing a
monolithic application ...



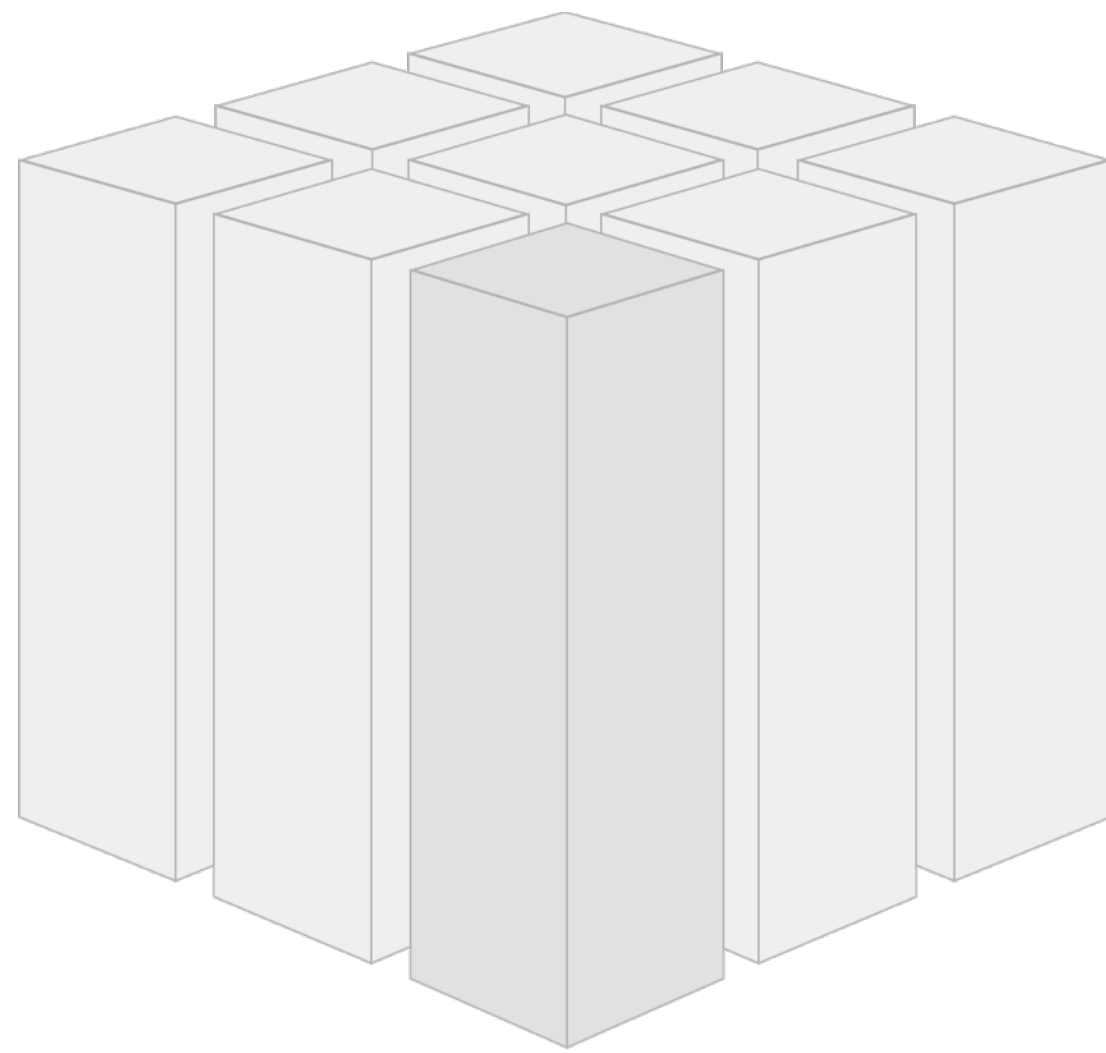
...and taking a look
into the black box...



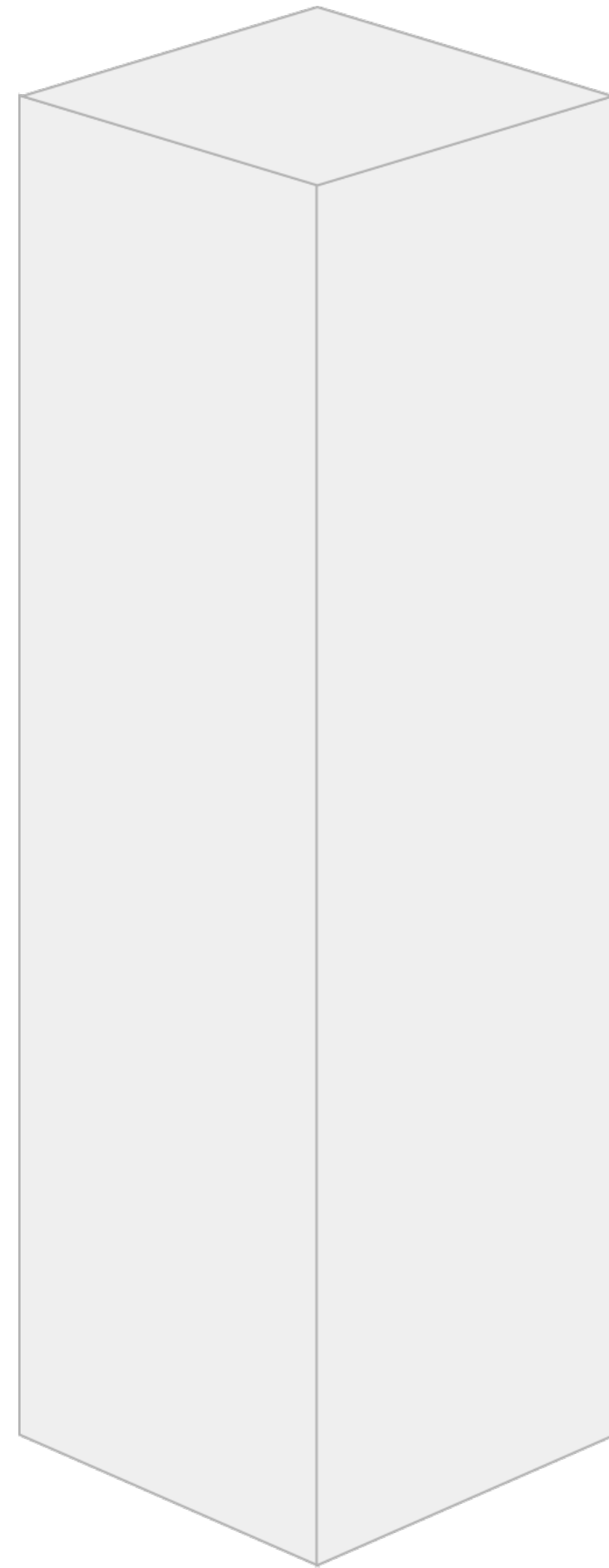
...you'll likely find it consists of multiple Bounded Contexts.



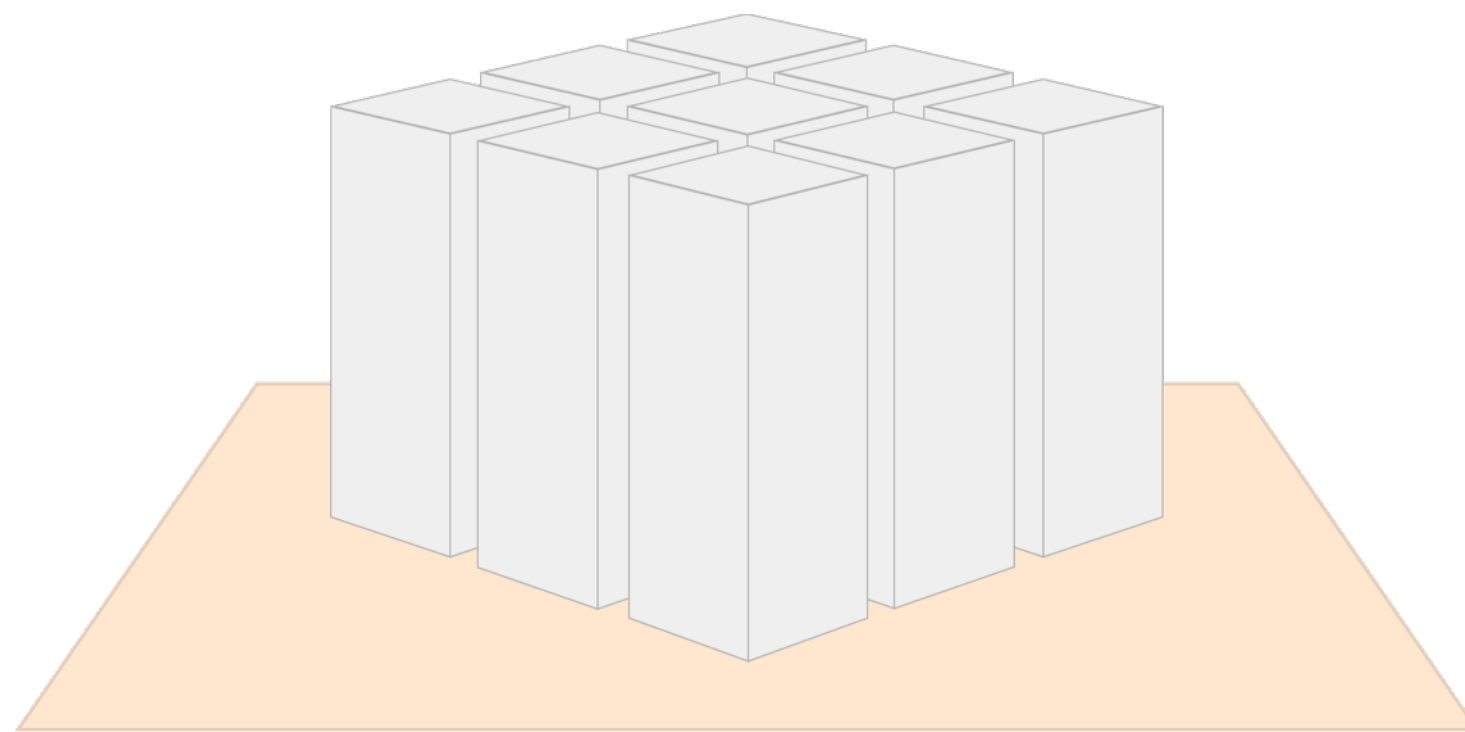
If you cut a monolithic
system along its very
domains ...



... and wrap every domain in
a **separate, replaceable**
web application ...



... then that application can be referred to as a **self-contained system** (SCS).

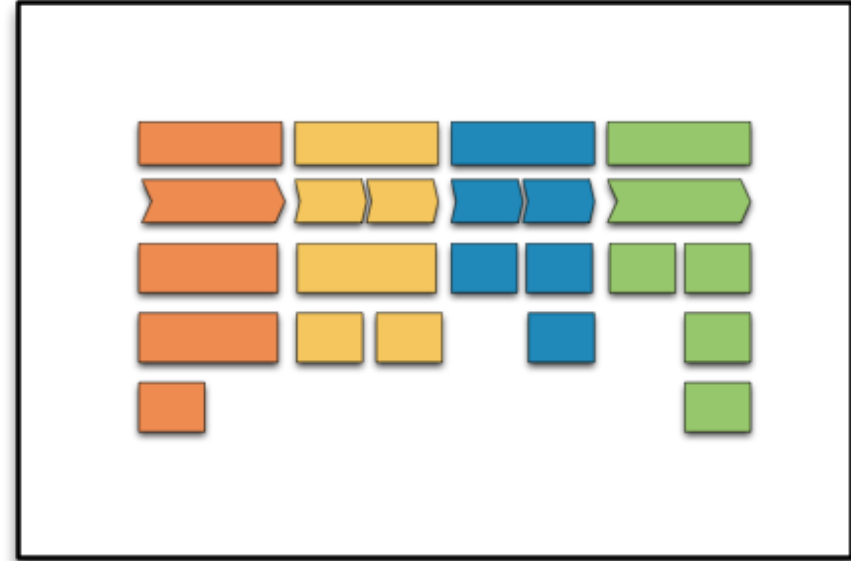


more information on
self-contained systems (SCS)
can be found at

<http://scs-architecture.org/>

Architectural Decisions

Architectural Decisions



> Domain Architecture

Architectural Decisions

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Isn't there more than that...

Did you

overcome “us vs. them”



