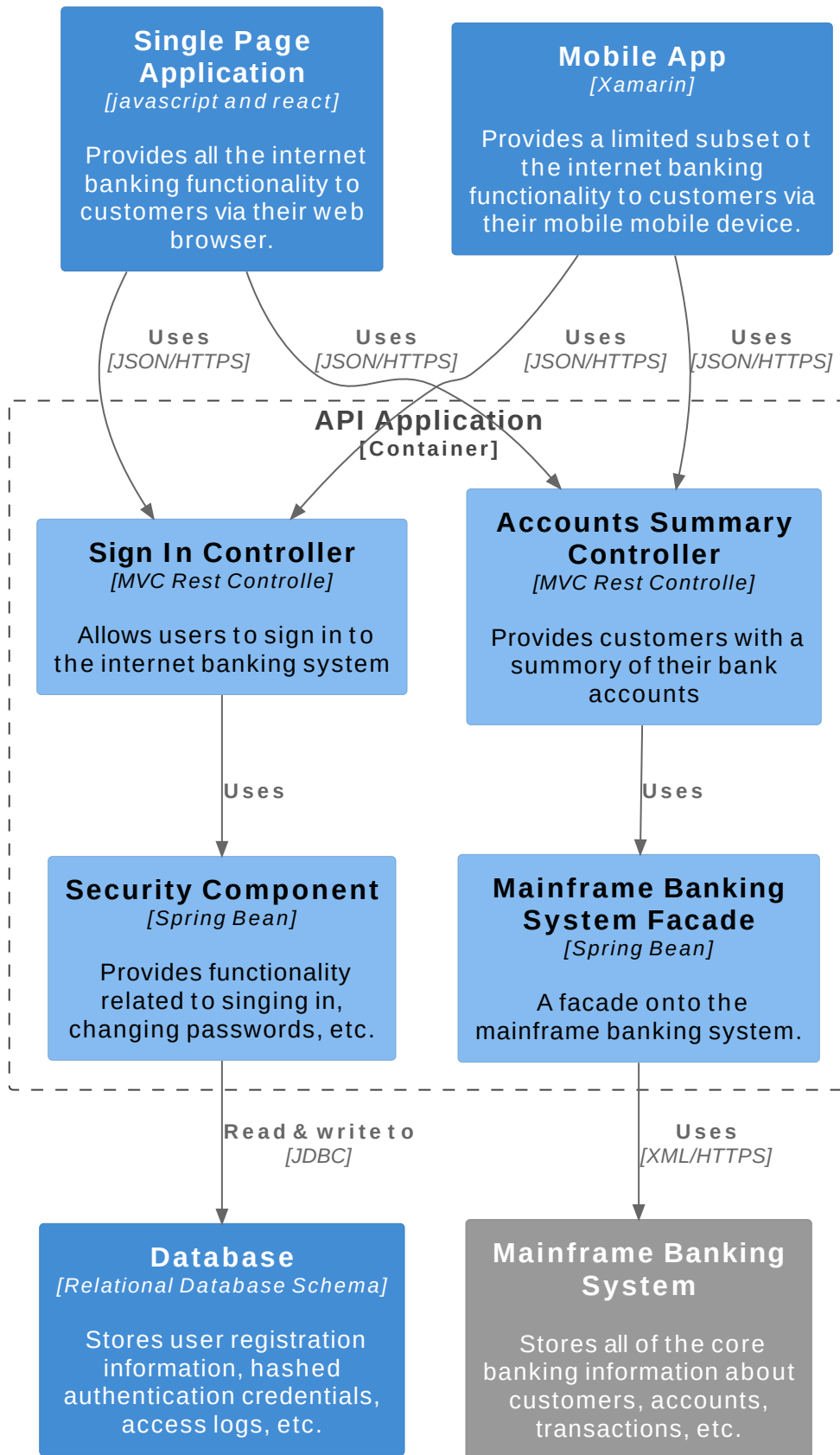


API Application

/src/1 Internet Banking System/API Application



Legend

person
system
container
component
external person
external system
external container
external component

1. Record architecture decisions

Date: 2020-06-05

Status

Accepted

Context

We need to record the architectural decisions made on this project.

Decision

We will use Architecture Decision Records, as described by Michael Nygard in this article:

<http://thinkrelevance.com/blog/2011/11/15/documenting-architecture-decisions>

Consequences

See Michael Nygard's article, linked above.

Level 3: Component diagram

Next you can zoom in and decompose each container further to identify the major structural building blocks and their interactions.

The Component diagram shows how a container is made up of a number of "components", what each of those components are, their responsibilities and the technology/implementation details.

Scope: A single container.

Primary elements: Components within the container in scope. Supporting elements: Containers (within the software system in scope) plus people and software systems directly connected to the components.

Intended audience: Software architects and developers.