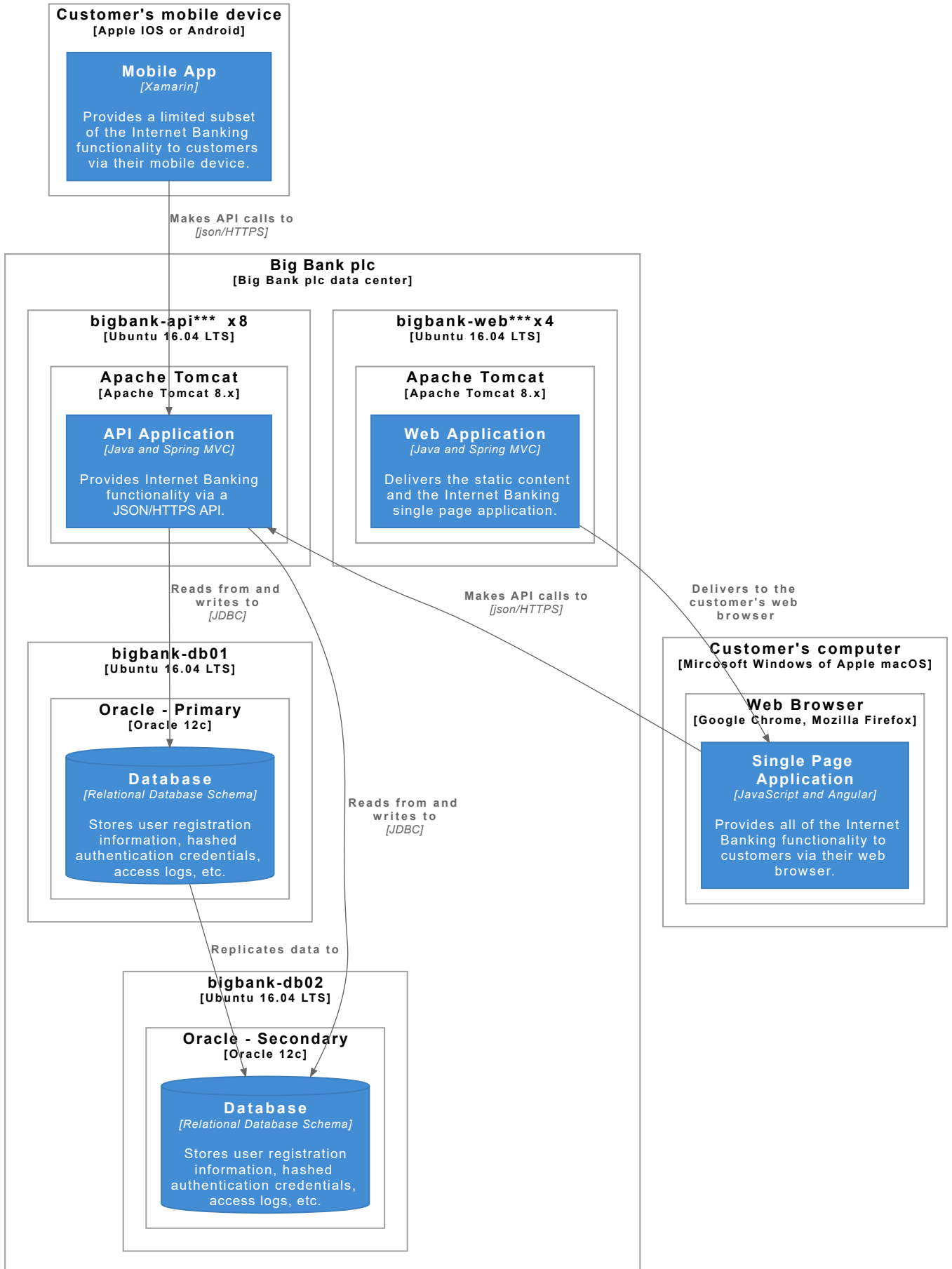


# 2 Deployment

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\2 Deployment



| Legend             |
|--------------------|
| person             |
| system             |
| container          |
| external person    |
| external system    |
| external container |

## Deployment diagram

A deployment diagram allows you to illustrate how containers in the static model are mapped to infrastructure. This deployment diagram is based upon a UML deployment diagram, although simplified slightly to show the mapping between containers and deployment nodes. A deployment node is something like physical infrastructure (e.g. a physical server or device), virtualised infrastructure (e.g. IaaS, PaaS, a virtual machine), containerised infrastructure (e.g. a Docker container), an execution environment (e.g. a database server, Java EE web/application server, Microsoft IIS), etc. Deployment nodes can be nested.

**Scope:** A single software system.

**Primary elements:** Deployment nodes and containers within the software system in scope.

**Intended audience:** Technical people inside and outside of the software development team; including software architects, developers and operations/support staff.