2 Deployment

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Welcome to PlantUML!

You can start with a simple UML Diagram like:

Bob->Alice: Hello

Or

class Example

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PlantUML 1.2024.1beta1

[From string (line 2)]

@startuml
!include https://raw.githubusercontent.com/adrianvlupu/C4-PlantUML/latest/C4_Deployment.puml
Cannot open URL

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.