

CN4J Report

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Chapter 1. Introduction

This document contains a dependency analysis showing the current state and target for Cloud Native for Java (CN4J) platforms like [Jakarta EE](#) and [MicroProfile](#). The analysis tool to generate the actual state analysis is [jQAssistant](#) (see [this repository](#)), where the to-be analysis is derived from manually.

Chapter 2. Jakarta EE

2.1. Jakarta Umbrella Specs

2.1.1. Jakarta 10.0.0

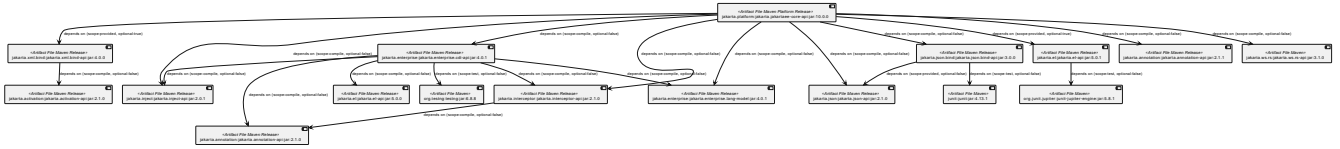


Figure 1. Jakarta Core Profile 10.0.0 actual

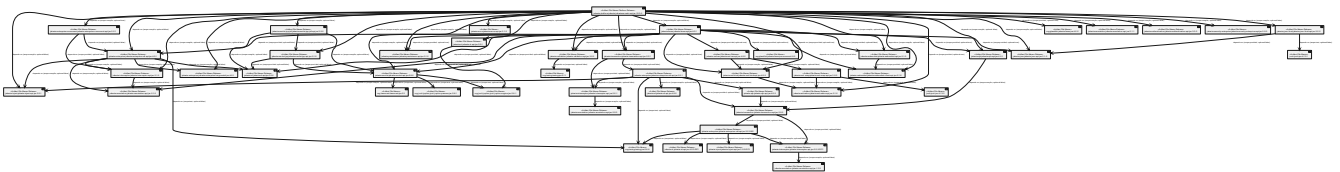


Figure 2. Jakarta Web Profile 10.0.0 actual

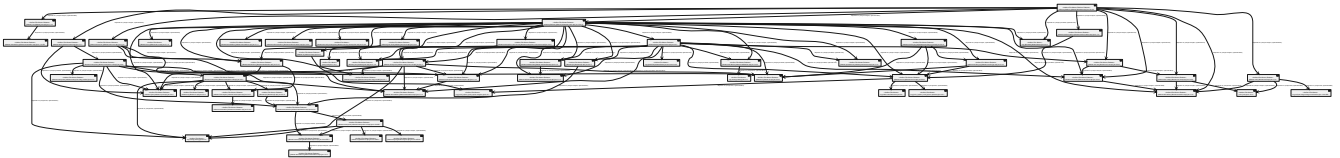


Figure 3. Jakarta Platform 10.0.0 actual

2.1.2. Jakarta 10.0.1

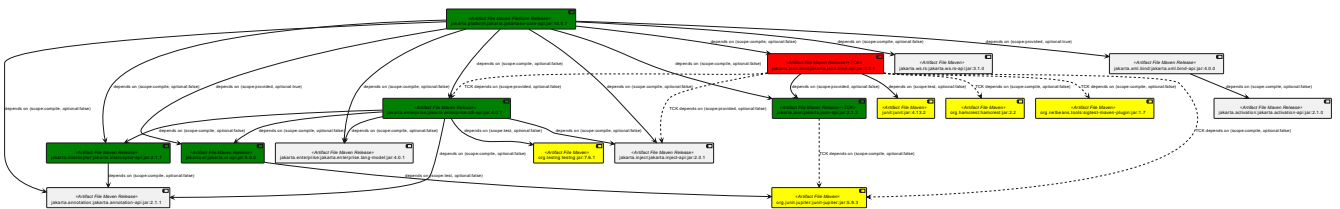


Figure 4. Jakarta Core Profile 10.0.1 target

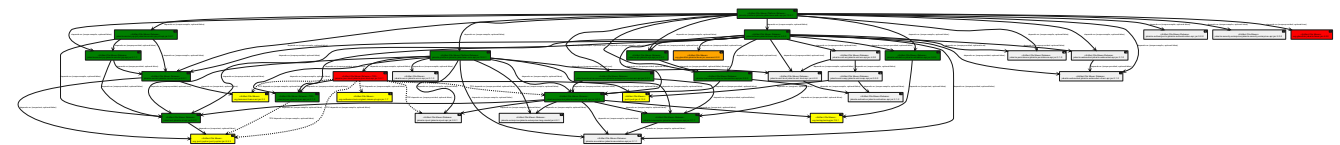


Figure 5. Jakarta Web Profile 10.0.1 target

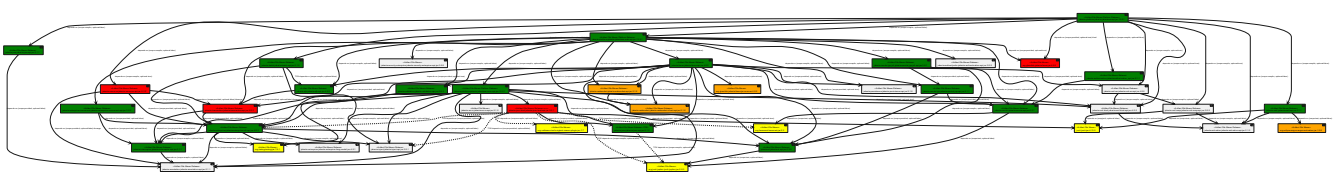


Figure 6. Jakarta Platform 10.0.1 target

2.1.3. Jakarta 11.0.0

TBD

2.2. Jakarta Component Specs

2.2.1. Separated TCKs

Jakarta component specs with separated TCK already:

- Jakarta Batch
- Jakarta CDI (TBD)
- Jakarta Concurrent (TBD)
- Jakarta Data (stand-alone)
- Jakarta JSON
- Jakarta JSON Bind
- Jakarta MVC (stand-alone)
- Jakarta REST (TBD)
- Jakarta Validation (TBD, TCK renaming comes soon)

Chapter 3. MicroProfile

3.1. MicroProfile Umbrella Spec

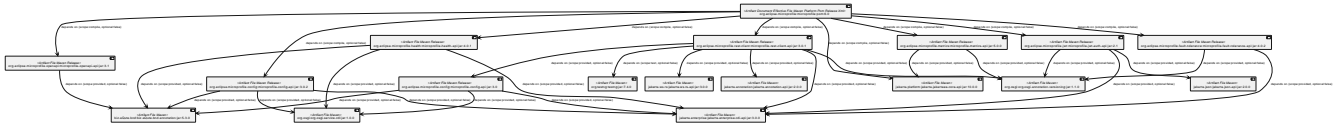


Figure 7. MicroProfile 6.0.0 actual