



From JARs to Bundles to Resolutions to Knowledge

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Modularity!





Resolving Dependencies



The Artifact Identity Model





The Artifact Identity Repository Model





Limitations of the Identity Model



Ask yourself what your customer wants?





As a developer what do I want?





Evolve from Identity to Requirements!





OSGi





The Requirements and Capabilities Model





Standardized Expressions

See resources ->





Enriching Knowledge of Artifacts



Mechanisms for Enrichment

See Resources ->



Resources at ->

https://github.com/rotty3000/osgi.web.boot.http.example/tree/osgice-2016-1 https://github.com/rotty3000/papersntalks/tree/osgice-2016-1/2016/OSGI-CE