

## z2-Environment - Improvement #2148

### Eclipsoid should fetch all Java components in a module for its classpath container

23.12.2022 10:16 - Henning Blohm

<b>Status:</b>	Resolved	<b>Start date:</b>	23.12.2022
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Henning Blohm	<b>% Done:</b>	0%
<b>Category:</b>	z2-base-tools-eclipsoid	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.10		
<b>origin:</b>			
<b>Description</b>			
Currently, there is an imbalance in what is found for a nested java component of a referencing module from a referenced module when it is armed or not.			
Scenario:			
<ul style="list-style-type: none"><li>• Modules A and B. A has a nested java component X (!='java') that has a ref to B.</li></ul>			
Observation:			
<ul style="list-style-type: none"><li>• When A and B are armed, Eclipsoid exposes B and A resolves.</li><li>• When A is armed but B is not, the local classpath container of A does not have B and A does not resolve.</li></ul>			
<b>Acceptance Criteria</b>			
<ul style="list-style-type: none"><li>• Both scenarios above behave identically w.r.t. resolution and A resolves in both cases.</li></ul>			
<b>Implementation Hint</b>			
<ul style="list-style-type: none"><li>• Have Eclipsoid download all dependencies of all dependencies of all java components in the referencing module when providing dependencies.</li></ul>			

#### History

#1 - 08.06.2023 13:36 - Henning Blohm

- Status changed from New to In Progress

- Assignee changed from Udo Offermann to Henning Blohm

#2 - 08.06.2023 16:33 - Henning Blohm

- Status changed from In Progress to Resolved