z2-Environment - Improvement #2117

Fix compile performance degradation

18.10.2021 23:06 - Henning Blohm

Status:	Resolved		**Start date:**	18.10.2021
Priority:	Normal		**Due date:**	
Assignee:	Udo Offermann		**% Done:**	100%
Category:	z2-core		**Estimated time:**	0.00 hour
Target version:	2.9.1b			
origin:				

Description

With the latest enhancements of the package detection in NameEnvironmentImpl, compilation performance has greatly suffered.

Acceptance Criteria

- Performance is in the same range (<+10%) of 2.5.7.

Implementation Hint

Instead of traversing the classpath checking for a package, we should preload known packages from our classloaders.

Related issues:			
Related to z2-Environment - Feature #2120: Integrate #2099, #2102, #2103, #21...		**Resolved**	**07.11.2021**

History

#1 - 19.10.2021 10:32 - Henning Blohm

- Status changed from In Progress to Feedback

#2 - 20.10.2021 10:17 - Henning Blohm

- Assignee changed from Henning Blohm to Udo Offermann

#3 - 20.10.2021 11:12 - Henning Blohm

- Status changed from Feedback to Resolved

#4 - 20.10.2021 11:42 - Henning Blohm

- Target version changed from 2.9.1b to 2.9.1

#5 - 20.10.2021 11:43 - Henning Blohm

- Target version changed from 2.9.1 to 2.9.1b

#6 - 07.11.2021 13:41 - Henning Blohm

- Related to Feature #2120: Integrate #2099, #2102, #2103, #2104, #2113, #2114, #2115, #2116, #2117 with 2.9.1 added

#7 - 07.11.2021 13:41 - Henning Blohm

- % Done changed from 0 to 100