JCP Elections 2014 - Page 2/2

	Effects core Java	Targets Java version	Status
JEP 159 Also know as Dynamic Code Evolution VM (DCE VM) The current hotswapping mechanism of the HotSpot(TM) VM allows only changing method bodies. The DCE VM enhanced VM allows adding and removing fields and methods as well as changes to the super types of a class.	✓	8u40	Submitted
JEP 200 Divide the JDK into a set of modules that can be combined at compile time, build time, install time, or run time into a variety of configurations	✓	9	Candidate
JEP 210 Reduce LambdaForm creation and use caching to improve the performance of dynamic languages.	✓	8u40	Complete
JEP 218 Extend generic types to support the specialization of generic classes and interfaces over primitive types.	✓	9	Candidate
JEP 8043364 Provides an interactive access for the evaluation of declarations, statements, and expressions of the Java Programming Language. This code context can contain previous code bases, interactively defined and modified methods and classes, and previous input to the REPL.	✓	9	Unsubmitted
JEP 8048330 Over the past several years there have been a few proposals floated to change the Java programming language to support "collection literals." The use case is to create a collection containing a small number of elements known at compile time.	✓	9	Unsubmitted

More info can be found at : http://openjdk.java.net/jeps/0 https://java.net/projects/adoptajsr/pages/Home