

Compute.jar(dependent module)

Validator.jar(depended module)

ComputeBean.class

ValidatorBean.class

module class loader C

module class loader V

JVM

Class ComputeBean Structure

field\_info

| name_index | descriptor_index |
|------------|------------------|
| 0x0002     | LValidatorBean   |

method\_info

| name_index | descriptor_index |
|------------|------------------|
| 0x0008     | (DD)D            |

Class ValidatorBean Structure

method\_info

| name_index | descriptor_index |
|------------|------------------|
| 0x0012     | (D)Z             |

Constant Pool

0x0002: validator    0x0008: compute  
0x0012: iszero      .....