[10:24 AM] KUMAR, RAHUL

**Installations:-**

1. Install Node js
2. Set npm registry for @sap packages

|  |
| --- |
| npm set @sap:registry=https://npm.sap.com |

1. Install cds development kit locally

|  |
| --- |
| npm i -g @sap/cds-dk |

1. Install Java 8
2. Install Apache Maven

**Verify the set up:-**

|  |
| --- |
| cds –version    java –version    mvn --version |

**Create CAP Project with java module:-**

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| --- |
| cds init <PROJECT-ROOT> --add java |

|  |
| --- |
| cds init <PROJECT-ROOT> --add java --java:package <java package name> |

We can also specify the package name through parameter *--java:package*. Default for the package name is: *org.<PROJECT-ROOT>*.

The *artifactId* is set to *<PROJECT-ROOT>* and the *groupId* to *customer*.

**Run Java Module:-**

       Build :- mvn clean install

       Run :-   mvn spring-boot:run