Test001---Jar---Extraction---java\_code:

package test;  
  
import java.lang.\*;  
import java.io.\*;  
import java.util.\*;  
  
class Check\_jar\_one {  
 public static void main(String[] arg) throws IOException {

//Change the file path and job id of required thing  
 /\*-----OrHarvesterUtil jar with test01 working---\*/  
 // String command ="java -jar C:/Users/IND029/Desktop/TestFolders/OrHarvesterUtil-0.0.1-jar-with-dependencies.jar connection=PDIHKEX " + " -runthisjob test01.orionic.com ZMd9yCSKVKrAR25rSVnw 21";

/\*----zip file\_Java\_upload ----\*/  
 //String command = "curl -gH \"Authorization: Token token=mmx-ZMd9yCSKVKrAR25rSVnw\" \"https://test01.orionic.com/harvester/api/jobs/1901/upload\" --form \"id=1901\" --form \"connection=Harvester\_Upload\" -F \"file=@C:/Users/IND029/eclipse-workspace/Project1/src/task4.java\"";

/\*----zip file\_Pentaho\_upload ----\*/  
 //String command = "curl -gH \"Authorization: Token token=mmx-ZMd9yCSKVKrAR25rSVnw\" \"https://test01.orionic.com/harvester/api/jobs/1902/upload\" --form \"id=1902\" --form \"connection=Harvester\_Upload\_Pentaho\" -F \"file=@C:/Users/IND029/Desktop/Transformations/Trans.jar\"";  
 Process process = Runtime.*getRuntime* ().exec ( command );  
 Scanner reader = new Scanner ( process.getInputStream () );  
 while (reader.hasNext ()) {  
 System.*out*.println ( reader.nextLine () );  
 System.*out*.println ();  
 }  
 }  
}

package test;  
  
import java.lang.\*;  
import java.io.\*;  
import java.util.\*;  
  
class Check\_jar\_one {  
 public static void main(String[] arg) throws IOException {  
 String command  
 = "java -jar C:/Users/Administrator/Desktop/TestFolders/OrHarvesterUtil-0.0.1-jar-with-dependencies.jar" +  
 " -runthisjob test01.orionic.com ZMd9yCSKVKrAR25rSVnw 15";  
 // pentaho.orionic.com fGTT0032xxTH 15";  
 Process process = Runtime.*getRuntime* ().exec ( command );  
 Scanner reader = new Scanner ( process.getInputStream () );  
 while (reader.hasNext ()) {  
 System.*out*.println ( reader.nextLine () );  
 System.*out*.println ();  
 }  
 }  
}

Test001---Jar---Extraction---python\_code:

import subprocess  
  
command = 'java -jar C:/Users/Administrator/Desktop/TestFolders/OrHarvesterUtil-0.0.1-jar-with-dependencies.jar -runthisjob test01.orionic.com ZMd9yCSKVKrAR25rSVnw 15'  
p = subprocess.Popen(command, shell=True, stdout=subprocess.PIPE, stderr=subprocess.PIPE)  
out, err = p.communicate()  
p\_status = p.wait()  
print(p.returncode)  
print(out, err)  
# pentaho.orionic.com fGTT0032xxTH 15