Objenesis is a small Java library that serves one purpose:

* **To instantiate a new object of a particular class.**
* Objenesis objenesis = new ObjenesisStd(); // or ObjenesisSerializer
* MyThingy thingy1 = (MyThingy) objenesis.newInstance(MyThingy.class);
* // or (a little bit more efficient if you need to create many objects)
* Objenesis objenesis = new ObjenesisStd(); // or ObjenesisSerializer
* ObjectInstantiator thingyInstantiator = objenesis.getInstantiatorOf(MyThingy.class);
* MyThingy thingy2 = (MyThingy)thingyInstantiator.newInstance();

Apache commons(for files related operations)

Ex- to copy file , to copy a file from input stream

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| --- | --- |
| <dependency>  <groupId>commons-io</groupId>  <artifactId>commons-io</artifactId>  <version>2.11.0</version>  </dependency> | public static int copy(InputStream in, OutputStream out)  // Use FileUtils.copyInputStreamToFile() to copy InputStream to file  FileUtils.copyInputStreamToFile(inputStream, destinationFile);  public static void copyFile(File *srcFile*, File *destFile*, boolean *preserveFileDate*)  FileOutputStream outputStream=new FileOutputStream(new File("E:/junk/abc.txt"));  *InputStream* inputStream = *attachment*.getDataHandler().getInputStream(); *FileCopyUtils*.*copy*(inputStream,outputStream); |