

Nama : Hendra Kusuma

NIM : 222011395

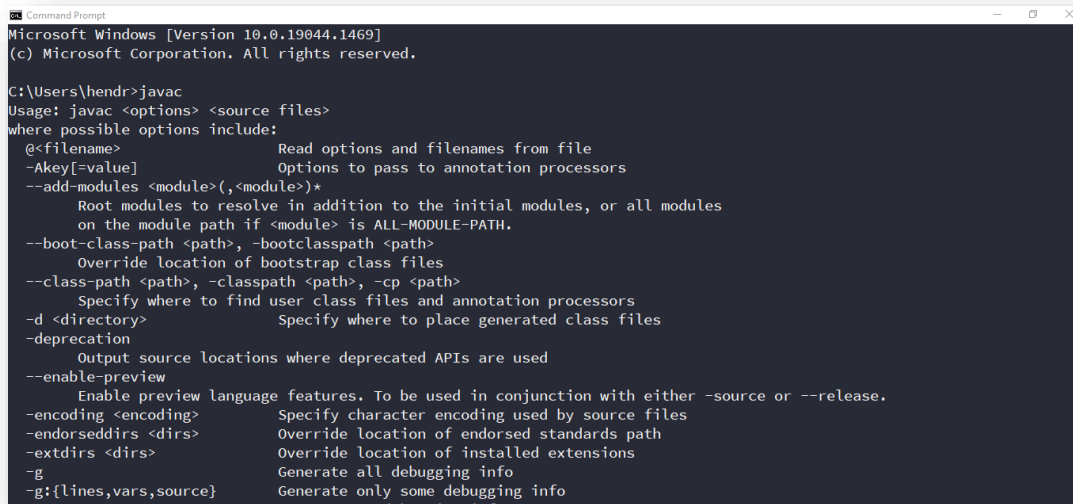
Kelas : 2KS3

Kode Unik : 01JT7OS

Praktikum Pemrograman Berbasis Object

Tanggal Praktikum : 15 February 2022

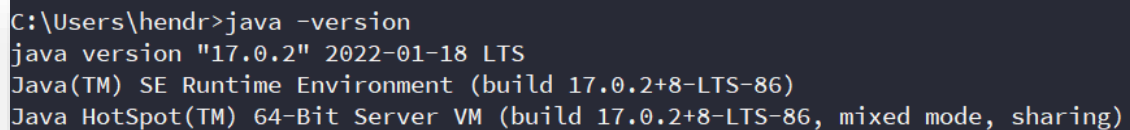
1. javac



```
Microsoft Windows [Version 10.0.19044.1469]
(c) Microsoft Corporation. All rights reserved.

C:\Users\hendr>javac
Usage: javac <options> <source files>
where possible options include:
  @<filename>                Read options and filenames from file
  -Akey[=value]              Options to pass to annotation processors
  --add-modules <module>(<module>)*
                             Root modules to resolve in addition to the initial modules, or all modules
                             on the module path if <module> is ALL-MODULE-PATH.
  --boot-class-path <path>, -bootclasspath <path>
                             Override location of bootstrap class files
  --class-path <path>, -classpath <path>, -cp <path>
                             Specify where to find user class files and annotation processors
  -d <directory>             Specify where to place generated class files
  -deprecation
                             Output source locations where deprecated APIs are used
  --enable-preview
                             Enable preview language features. To be used in conjunction with either -source or --release.
  -encoding <encoding>       Specify character encoding used by source files
  -endorseddirs <dirs>        Override location of endorsed standards path
  -extdirs <dirs>             Override location of installed extensions
  -g                          Generate all debugging info
  -g:{lines,vars,source}      Generate only some debugging info
```

2. java -version



```
C:\Users\hendr>java -version
java version "17.0.2" 2022-01-18 LTS
Java(TM) SE Runtime Environment (build 17.0.2+8-LTS-86)
Java HotSpot(TM) 64-Bit Server VM (build 17.0.2+8-LTS-86, mixed mode, sharing)
```

3. Hasil Compile dan Running

```
C:\Users\hendr>javac HaloDunia.java  
  
C:\Users\hendr>java HaloDunia  
Halo Dunia
```

4. Penugasan

```
class HaloDunia2{  
    public static void main(String[] args) {  
        System.out.println("Halo, Dunia! dengan argumen :");  
        for (int i = 0; i < args.length; i++)  
            System.out.println(args[i]);  
    }  
}
```

Hasil Dari Source Code diatas dapat dilihat output seperti gambar dibawah ini. Hal ini dikarenakan perintah output di baris ketiga dan perulangan yang outputnya argument yang diberikan.

```
C:\Users\hendr>javac HaloDunia2.java  
  
C:\Users\hendr>java HaloDunia2 Hendra Kusuma 222011395  
Halo, Dunia! dengan argumen :  
Hendra  
Kusuma  
222011395
```