

jmap

Java Memory Map Tool.

- Print shared object mappings for a java process (output like pmap):

```
jmap {{java_pid}}
```

- Print heap summary information:

```
jmap -heap {{filename.jar}} {{java_pid}}
```

- Print histogram of heap usage by type:

```
jmap -histo {{java_pid}}
```

- Dump contents of the heap into a binary file for analysis with jhat:

```
jmap -dump:format=b,file={{filename}} {{java_pid}}
```