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# DeDup Documentation

*Release latest*

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## General Usage of DeDup

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### 1.1 Prerequisites

DeDup requires a running Java Runtime Environment 8 or later to be run on your local machine. In case you want to use it on Windows (which should be entirely possible, but no guarantees on this), you may also run it there from a commandline. You can download the latest release from GitHub as listed under “Releases”.

### 1.2 Execution

You can execute DeDup as follows:

```
java -jar DeDup.jar -h
```

to get some help shown. This should already explain how to use the program in general.

#### 1.2.1 Options

```
-h: Shows the help page  
-i: Select your input, otherwise you may use pipes to pipe in your data  
-m: The input only contains merged reads - don't care about missing prefixes for_  
    ↳merged/reverse/forward reads  
-o: output file, typically BAM.
```