

You can start Matlab with the following short commands

Version 2023b: m2023b  
Version 2022b: m2022b  
Version 2021b: m2021b  
Version 2020b: m2020b  
Version 2019b: m2019b  
Version 2019b: m2018b

You can start Your matlab script (\*.m file) as a batch job with the following generic command:

```
matlab.batch inputfile.m
```

Hint 1:

Please remove all graphical output from Your matlab script!

Hint 2:

For the usage of the generic batch job script `matlab.batch inputfile.m` You need to setup the right matlab environment eg. `module purge; module load matlab/v2020b`.

Hint 3:

For a more flexible batch job configuration You can find a job description file here: `/usr/app-soft/matlab/matlab.lsf`

Please copy this file in a directory where Your \*.m file is located and change it to Your needs. You can start Your Matlab Batch job with the command `bsub < matlab.lsf`

If the matlab environment ist not (!) set permanently in Your Account please set the right matlab version in Your current terminal with the command: `module purge; module load matlab/v2020b`.

You can check the current environment in a specific Terminal with the command `module list`

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