

You can start Matlab with the following short commands

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 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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