

Listing of software environments

How can I list all available software environments?

```
module avail or module av
```

How can I list my software environments?

```
module list or module li
```

How can I list a specific software environments?

```
module avail matlab or module av matlab
```

```
module avail intel or module av intel
```

Load/Unload of software environments

How can I set (load) a specific software environments?

```
module load matlab/v2020b
```

```
module load intel/v2020
```

Hint: Please check with module av matlab for an existing environment!

How can I unset (unload) a specific software environments?

```
module unload matlab/v2020b
```

```
module unload intel/v2020
```

Hint: Please check with module av matlab for an existing environment!

How can I unload all (!) software environments:

```
module purge
```

It is recommended to load only the necessary software environments in a terminal e.g.:

```
module purge; module load ansys/v2022r1 module purge; module load comsol/v60  
matlab/v2020b
```

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