

There are two kinds of options for each module :

- inclusive (check boxes),
- exclusives (radio boxes), only one choice per section.

For each of these options, there can be a text box that allows to specify a value for that option, and even provide a default value. The only condition for this is to append “:” to the name of that option.

There is for instance : `--marcel-stacksize:64` (64 being the default value).

The following files are needed in `module-name/config/options` to define an option :

1. `nnnoption-name:.sh`
2. `nnnoption-name:.help` (to provide help on the option)
3. `nnnoption-name:.dep` (for eventual dependencies)
4. `nnnoption-name:.dft` (to specify a default value)

`nnn` is the number of the option and is used for sorting them. It should start with a 0 for inclusive options, and 1 for exclusive options.

After adding/suppressing/modifying options, `pm2-recreate-links` has to be called to take them into account.

To configure flavors, either use `ezflavor`, `make config`, or use the following commands :

- `pm2-flavor get --flavor=flavor-name` : Shows the flavor.
- `pm2-flavor list` : Give the list of flavors.
- `pm2-flavor set --flavor=flavor-name` : Reset the whole flavor.
- `pm2-flavor set --flavor=flavor-name 'cat FILE'` : Set flavor options from a file.
- `xargs pm2-flavor set --flavor=flavor-name < FILE` : Other way to achieve the same.
- `pm2-create-sample-flavor flavor-name` : Generate one of the sample flavors.