

RVM

RVM means Ruby version manager. This RVM has the capability to handle different version of ruby and can handle different versions of rails. For every rails versions we need to create one gemset.

Following are the some commads for RVM

```
$ rvm list
```

(it will give the list of ruby version that is installed thro' RVM)

```
$ rvm install 1.8.7/1.9.2
```

(This command will allow us to install ruby of differnt versions)

```
$ rvm uninstall 1.8.7/1.9.2
```

(This will completely uninstall the particular ruby versions and related gemsets)

```
$ rvm remove 1.8.7
```

(This will remove the ruby version but it will keep related gemsets)

```
$ rvm use 1.8.7/1.9.2
```

(to use the proper version of ruby according to our requirements)

when we run “rvm list” ,this will give the all the versions of ruby that was installed in our system thro' rvm. It will allow us to choose the current ,default and current&default for ruby versions.

- * indicates default

- => indiacats current

- =* indiacats current&default.

For to install the rails ,we need to create the gemset for the each rails version.

```
$rvm gemset create fb/twitter/app_name
```

for to create new gemset

```
$ rvm gemset use fb/twitter
```

to use the required gemset

```
$ gem install rails -v 3.2.8
```

for to install required rails version in required gemset

```
$ rvm usage
```

it will give all the commands that can we use with rvm