

# Programming Paradigms - Erlang Instructions

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You can download a free version of Erlang and install a pre-built package on all major operating systems from <http://www.erlang.org>. You can compile files using `erl -compile [FILENAME]` or you can run the Erlang emulator `erl` and compile files with `c([FILENAME])`.. Then you can run functions from compiled modules as `[MODULE]:[FUNCTION]([ARGS])`.

As a first exercise, download the file `yam.erl` from the course web page, compile it, and run it by computing factorials and Fibonacci numbers for different input numbers.

If you are interested in more details about Erlang, there is the *Learn you some Erlang for Greater Good*, a very nice book on Erlang (similar to the one for Haskell).