



Extend the Standard Library

- OCaml Batteries Included: a comprehensive standard library
<http://batteries.forge.ocamlcore.org/>
- OCaml ExtLib: extended standard library
<http://code.google.com/p/ocaml-extlib/>
- Jane Street's Core: industrial strength library
<https://github.com/janestreet/core>

XML Libraries

- xml-light: Simple and easy to use
<http://tech.motion-twin.com/xmllight.html>
- xmlm: Powerful and averagely easy to use
<http://erratique.ch/software/xmlm>
- Tyxml: type-safe Xml trees
<http://ocsigen.org/tyxml/>

JSON Libraries

- Yojson: parsing and printing library
<http://mjambon.com/yojson.html>
- Jsonm: describe me
<http://erratique.ch/software/jsonm>

Serialise / Deserialise

- Sexplib: convert OCaml values to S-expressions
- Atdgen: serialise, deserialise with Json format
<https://github.com/mjambon/atdgen>

Binary Data

- Biniou: binary data formatting
<http://mjambon.com/biniou.html>

Unit Testing

- OUnit: easy create unit-tests similar to HUnit (for Haskell)
<http://ounit.forge.ocamlcore.org/>

Networking

- OCamlNet: describe me
<http://projects.camlcity.org/projects/ocamlnet.html>
- ocurl: interface for the C libcurl
<http://sourceforge.net/projects/ocurl/>

Parser

- Menhir: a LR(1) parser generator
<http://pauillac.inria.fr/~fpottier/menhir/>

Regular Expressions

- pcre-ocaml: bindings to the PCRE library
<https://bitbucket.org/mmottl/pcre-ocaml>
- ocaml-re: pure OCaml lib, supports Perl and POSIX-style
<https://github.com/ocaml/ocaml-re>
- Mikmatch: pattern matching with regexps
<http://mjambon.com/micmatch.html>

Databases

- postgresql-ocaml: PostgreSQL bindings
<https://bitbucket.org/mmottl/postgresql-ocaml>
- ocaml-mysql: bindings for interacting with MySQL databases
<http://ocaml-mysql.forge.ocamlcore.org/>
- CamlDBM: binding to NDBM/GDBM databases
<https://forge.ocamlcore.org/projects/camldb/>

Graphical User Interfaces

- LablGtk: interface to GTK
<http://lablgtk.forge.ocamlcore.org/>
- ocplib-wxOCaml: bindings to WxWidgets
<http://www.typeperex.org/ocplib-wxOCaml.html>

Threads

- lwt: cooperative light-weight threads
<http://ocsigen.org/lwt/>

Parallelisation

- parmap: describe me

Profiling

- ocamlviz: real-time profiling tool

Extend with Scripting

- ocaml-lua: bindings to the Lua lib
- schoca: implementation of the Scheme language

Compression

- CamlZIP: handling zip and gzip files
<http://forge.ocamlcore.org/projects/camlzip/>
- CamlBZ2: bindings for the bzip2 lib
<http://camlbz2.forge.ocamlcore.org/>

Cryptography

- Cryptokit: cryptographic primitives