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## Functional Programming (FP)

### Absinthe

GraphQL toolkit for [Elixir](#), a functional programming language designed to enable massive concurrency atop robust application architectures.

### ExUnit

Unit testing framework that comes bundled with [Elixir](#).

### Clojure

Dynamic, general-purpose programming language, combining the approachability and interactive development of a scripting language with an efficient and robust infrastructure for multithreaded programming.

### Elixir

A dynamic, [functional language](#), designed for building [scalable](#) & maintainable apps. Leverages the Erlang VM, known for running low-latency, [distributed](#) and fault-tolerant systems, while also being successfully used in web development and the embedded software domain.

### Elm

A functional language that compiles to [JavaScript](#) and is used for creating websites and web apps (competing with projects like [React](#)).

### Erlang

A functional programming language that allows you to write programs for various kinds of distributed systems. Language includes the means of generating parallel processes and their communication by sending asynchronous messages.

### Haskell

A general purpose functional programming language with non-strict semantics. It's good for graphics, networking, systems programming, data structures, development, text processing, etc.

### Idris

A functional programming language with dependent types focused on general-purpose programming. It has indentation significant and extensible syntax. It also offers interactive editing via the compiler, which lets you code using types, and type-driven overloading resolution.

### OCaml

A general purpose programming language. Initially used to develop apps that involve symbolic computation. It is now used to develop software in various application areas.