Closure - Clojure is a dynamic, general-purpose programming language, combining the approachability and interactive development of a scripting language with an efficient and robust infrastructure for multithreaded programming

Scripting Language

Multithreaded programming

Scala -Scala is a modern multi-paradigm programming language designed to express common programming patterns in a concise, elegant, and type-safe way. It smoothly integrates features of object-oriented and functional languages.

Functional languages?? Every function is a value.

Currying -

VBA – used in excel or access or word. When complex calculations must been done using excel data VBA seems to be the go to.

Jax-Ws – java programming ws stands for web services

WSDL – web services description language. Provides a machine-readable description of how the service can be called, what parameters it expects, and what data structures it returns.

Jax-RS – Restful web services. A java programming language API.

API – Application programming interface. A set of clearly defined methods of communication between various software components.

SOAP – simple object access protocol.

JBoss -

Apache

XML – extensible markup language. Emphasis on simplicity generality across the internet. Widely used for the representation of data structures used in web services.

IBM websphere -brand of computer software products in enterprise software known as application and integration middleware.

Middleware – services beyond those supplied by an operating system. Web servers, application servers.

Web Servers –

Application Servers -

Enterprise software- solves needs of an organization rather than an individual user

React

ASP

.NET