4.6 **High level language**

**EVM** only understand the byte code it does not understand the Solidity language. It has the advantage if the other language produces the same byte code then **EVM** will also understand it.

**High level Language have 3 Types of Language:**

1. **Declarative** (Functional) like **(Haskell and SQL)** 🡺 instruction like what to do
2. **Imperative** (procedural) like **(C++ and Java) 🡺 instruction** like how to do?
3. **Hybrid** like Python, JavaScript and Lisp 🡺 makes of both.