ALLE-AI GOOGLE MEET

PYTHON

* High level (build abstractions, closer to natural language)

Variable: name storage location

E.g.: name =value

Data types

* Integers (3,5,7)
* Float (3.14, -0.5)
* String (‘name’)
* Bool (true or false)
* List [ ordered, mutable; e.g. 1,2,4]
* Tuple(ordered, immutable e.g. 1,4, ‘baba’)
* Dict { ‘name’ : ‘john’, ‘age: 25}
* Reserved words = “true’, ‘if’, ‘import’,’ while’

FUNCTION: Block of code that does a specific task

* In-built function
* Custom-made function

Class dog:

Def \_\_intit\_\_(self, name)