## **Solidity Basic Syntax**

- Solidity is a High-Level, Statically-Typed Smart Contract Programming Language and is similar to JavaScript
- solc is the solidity command line compiler
- Solidity is case-sensitive
- Every line must end with a semicolon;
- It uses curly braces {} for delimiting the blocks of code
- // represents a single line comment
- /\* ... \*/ represents a multi-line (block) comment
- /// represents a single line natspec comment and /\*\* ... \*/ represents a block natspec comment. natspec is used for function declaration documentation.
- Most of the control structures are available: if, else, while, for, break, continue, return