



**Your Ultimate Guide To Landing
Top AI roles**



Exception Handling in Python

Exceptions

Built-in

User defined

BaseException

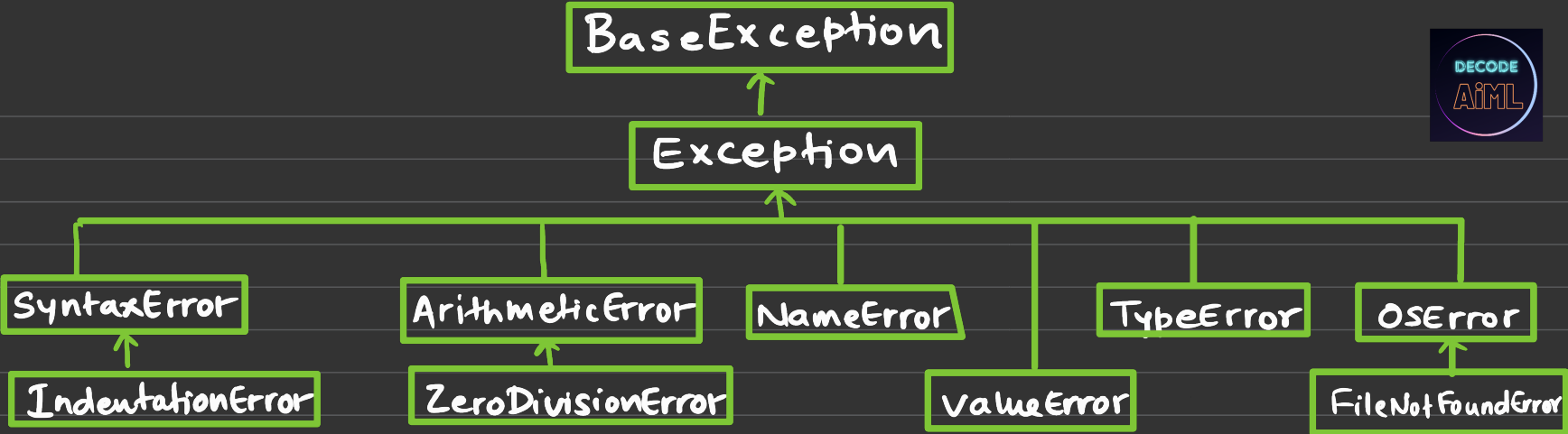
Exception

Inbuilt Exception

BaseException

Exception

User Defined Exception



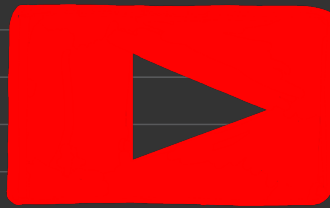
→ Syntax error may occur in an import statement, in a call to built-in functions compile(), exec() or eval()

→ The Python Execution Model [Lec: 1.4]



- ① Scanning Phase ← Tokenization
- ② Parsing Phase ← AST
↳ `SyntaxError`, `IndentationError`
- ③ Bytecode Compilation ← AST to bytecode
- ④ Execution (Runtime Phase) – PVM ← line by line
↳ other exceptions raise here.

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