### Python Built-In Exceptions

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| Exception | Cause of Error |
| ****AirthmeticError**** | For errors in numeric calculation. |
| ****AssertionError**** | If the assert statement fails. |
| ****AttributeError**** | When an attribute assignment or the reference fails. |
| ****EOFError**** | If there is no input or the file pointer is at EOF. |
| ****Exception**** | It is the base class for all exceptions. |
| ****EnvironmentError**** | For errors that occur outside the Python environment. |
| ****FloatingPointError**** | It occurs when the floating point operation fails. |
| ****GeneratorExit**** | If a generator’s <close()> method gets called. |
| ****ImportError**** | It occurs when the imported module is not available. |
| ****IOError**** | If an input/output operation fails. |
| ****IndexError**** | When the index of a sequence is out of range. |
| ****KeyError**** | If the specified key is not available in the dictionary. |
| ****KeyboardInterrupt**** | When the user hits an interrupt key (Ctrl+c or delete). |
| ****MemoryError**** | If an operation runs out of memory. |
| ****NameError**** | When a variable is not available in local or global scope. |
| ****NotImplementedError**** | If an abstract method isn’t available. |
| ****OSError**** | When a system operation fails. |
| ****OverflowError**** | It occurs if the result of an arithmetic operation exceeds the range. |
| ****ReferenceError**** | When a weak reference proxy accesses a garbage collected reference. |
| ****RuntimeError**** | If the generated error doesn’t fall under any category. |
| ****StandardError**** | It is a base class for all built-in exceptions except <StopIteration> and <SystemExit>. |
| ****StopIteration**** | The <next()> function has no further item to be returned. |
| ****SyntaxError**** | For errors in Python syntax. |
| ****IndentationError**** | It occurs if the indentation is not proper. |
| ****TabError**** | For inconsistent tabs and spaces. |
| ****SystemError**** | When interpreter detects an internal error. |
| ****SystemExit**** | The <sys.exit()> function raises it. |
| ****TypeError**** | When a function is using an object of the incorrect type. |
| ****UnboundLocalError**** | If the code using an unassigned reference gets executed. |
| ****UnicodeError**** | For a Unicode encoding or decoding error. |
| ****ValueError**** | When a function receives invalid values. |
| ****ZeroDivisionError**** | If the second operand of division or modulo operation is zero |

*“Teaching is the best asset that a person should share without any cost.”*