BaseException

+-- SystemExit

+-- KeyboardInterrupt

+-- GeneratorExit

+-- Exception

+-- StopIteration

+-- StandardError

| +-- BufferError

| +-- ArithmeticError

| | +-- FloatingPointError

| | +-- OverflowError

| | +-- ZeroDivisionError

| +-- AssertionError

| +-- AttributeError

| +-- EnvironmentError

| | +-- IOError

| | +-- OSError

| | +-- WindowsError (Windows)

| | +-- VMSError (VMS)

| +-- EOFError

| +-- ImportError

| +-- LookupError

| | +-- IndexError

| | +-- KeyError

| +-- MemoryError

| +-- NameError

| | +-- UnboundLocalError

| +-- ReferenceError

| +-- RuntimeError

| | +-- NotImplementedError

| +-- SyntaxError

| | +-- IndentationError

| | +-- TabError

| +-- SystemError

| +-- TypeError

| +-- ValueError

| +-- UnicodeError

| +-- UnicodeDecodeError

| +-- UnicodeEncodeError

| +-- UnicodeTranslateError

+-- Warning

+-- DeprecationWarning

+-- PendingDeprecationWarning

+-- RuntimeWarning

+-- SyntaxWarning

+-- UserWarning

+-- FutureWarning

+-- ImportWarning

+-- UnicodeWarning

+-- BytesWarning