Exception:

* Checked exception
* Unchecked exception

Data types:

**Primitive types default**

byte 8 bits == 0

short – 2 bytes ================== 0

int – 4 bytes =================== 0

long – 8 byte ================== 0L

double – 8 bytes================== 0.0d

float – 4 byte ======================0.0f

char – 2 byte ==========================’\u0000’

boolean – 1 bit --------------------------------------- false

**Non – primitive**

String

Arrays

Classes

Interfaces

Method name = always start with small letters 🡺 responseDataEntity

Package 🡺 all should be small letters

Java.util.List;

Java.util.ArrayList;

Private static String RESPONSE\_DATA = “mm”

responseDataEntity

**Wrapper class**

byte == Byte

short == Short

int == Integer

long == Long

double == Double

float = Float

char = Character

boolean = Boolean

Diagram

Description automatically generated