Js Errors

1. EvalError
   1. Deprecated, syntax error instead.
2. RangeError
   1. Any number outside digit range.
3. ReferenceError
   1. Undeclared variable reference
4. SyntaxError
5. TypeError
   1. Improper casting
6. URIError
   1. Illegal character in URI

“use strict”

* No undeclared variables

Pillars of OOP

* Abstraction
  + Hiding code complexity
  + Abstract duplicate code
  + Offer only needed functionality for use
* Encapsulation
  + Data hiding
  + Restricts access to data of object
  + Hides internal module data
* Inheritance
  + Subclass receives parent class fields and methods
  + Allow for altering inherited traits and adding new traits
* Polymorphism
  + Offers multiple forms of components
  + Done via method overloading and overriding
  + Support for covariance