Criteria C Development

My Criteria C Notes:

* Project Structure, modularity, maintenance, // development
  + Model, Db, View, Utils, logic
* // development
  + Mockup
* Inheritance
  + Model DbId
* Abstraction and polymorphisme
  + DbgMe and DbgMeAsStr in Model
* Main parameters, testability, maintenance
  + Test Mode in Main
* Test
  + Unit test
  + assert

Data structure: arrays, collections… justify choice

Algorithmic: flag, accumulator, early break or return, iteration and conditions

OOP: abstraction, polymorphism,inheritace,encapsulation

Concurrency

Listener/event

Modularity package, library, modules

Test: integration, unit

Maintenance

Readibility

Performance

Scope and lifetime

Private, public , protected

Static, constant, immutable

DB transaction, SQL, connection , list as return queries, insert/retrieve