In this project there are 4 classes:

* Note: it is used to create note object and serialize object.
* Info\_for\_server: it is used to store and pass over information about the object to be retrieved by server
* Client\_Class: it performs 3 main functions depending on the user input.
  + Record: if the user asks to record, then it itself serializes the object
  + Search: it passes the information (i.e.: name and author) to the server about the object to be retrieved
  + Archive: it passes the object to the server for serialization
* Server\_class: it performs 3 main operations
  + Archive: it receives the object sent by the client and serializes it.
  + Search: it gets the name and author of the object, deserializes it and sends to the client.