





```
#ifndef LIBRARIAN_ADMIN_H#define LIBRARIAN_ADMIN_H#include <string>/** * class  
librarian_admin * */class librarian_admin{public: // Constructors/Destructors // /** * Empty  
Constructor */ librarian_admin (); /** * Empty Destructor */ virtual ~librarian_admin (); // Static  
Public attributes // // Public attributes // // Public attribute accessor methods // // Public  
attribute accessor methods // protected: // Static Protected attributes // // Protected attributes  
// public: // Protected attribute accessor methods // protected:public: // Protected attribute  
accessor methods // protected:private: // Static Private attributes // // Private attributes //  
public: // Private attribute accessor methods // private:public: // Private attribute accessor methods  
// private:};#endif // LIBRARIAN_ADMIN_H
```

```
#ifndef BOOK_BORROR_H#define BOOK_BORROR_H#include <string>/** * class book_borrор * */
class book_borrор{public: // Constructors/Destructors // /** * Empty Constructor */
book_borrор (); /** * Empty Destructor */ virtual ~book_borrор (); // Static Public attributes // //
Public attributes // // Public attribute accessor methods // // Public attribute accessor methods //
protected: // Static Protected attributes // // Protected attributes // public: // Protected attribute
accessor methods // protected:public: // Protected attribute accessor methods // protected:
private: // Static Private attributes // // Private attributes // public: // Private attribute accessor
methods // private:public: // Private attribute accessor methods // private:};#endif //
BOOK_BORROR_H
```

```

#ifndef CENTAL_LIBRARY_DATABASE_H#define CENTAL_LIBRARY_DATABASE_H#include <string>
#include <vector>/** * class cental_library_database */class cental_library_database{public: //
Constructors/Destructors // /** * Empty Constructor */ cental_library_database (); /** * Empty
Destructor */ virtual ~cental_library_database (); // Static Public attributes // // Public attributes
// // Public attribute accessor methods // // Public attribute accessor methods // /** */ void
borrow_info () { } /** */ void update_stock_details () { }protected: // Static Protected attributes
// // Protected attributes // public: // Protected attribute accessor methods // protected:public:
// Protected attribute accessor methods // protected:private: // Static Private attributes // //
Private attributes // book details borrow_details; , book_details; . other_stock_details;public: //
Private attribute accessor methods // private:public: // Private attribute accessor methods // /**
* Set the value of borrow_details * @param new_var the new value of borrow_details */ void
setBorrow_details (book details new_var) { borrow_details = new_var; } /** * Get the value of
borrow_details * @return the value of borrow_details */ book details getBorrow_details () {
return borrow_details; } /** * Set the value of book_details * @param new_var the new value of
book_details */ void setBook_details (, new_var) { book_details = new_var; } /** * Get the
value of book_details * @return the value of book_details */ , getBook_details () { return
book_details; } /** * Set the value of other_stock_details * @param new_var the new value of

```