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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| ReqFunc001  Registrar usuario | Clase Main | registerUser(); void |
| Clase Controller | registerUser(String String nameU, String cc, int optionRegister) |
| Clase User | User(String nameU, String cc, Calendar dateVinculation) |
| Clase Premium | Premium(String nameU, String cc, Calendar dateVinculation) |
| Clase Regular | Regular(String nameU, String cc, Calendar dateVinculation) |
| ReqFunc002  Registrar Productos | Clase Main | registerProducts(); void  registerBook(); void  registerMagazine(); void |
|  | Clase Controller | registerBook(String name, int numPages, int dayPublish, int monthPublish , int yearPublish, String URL,String review,int genre, double priceB)  registerMagazine(String name, int numPages, int dayPublish, int monthPublish , int yearPublish, String URL,int category,int valueSub,String periodEmission) |
| Clase Products | Products(String code, String name, int numPages, Calendar datePost, String URL) |
| Clase Book | Book( String code,String name, int numPages, Calendar datePost,String URL,String review,int genre, double priceB) |
| Clase Magazine | Magazine(String code, String name, int numPages, Calendar datePost, String URL, Category category,int valueSub,String periodEmission) |
| ReqFunc003  Modificar libro | Clase Main | modifyBooks(); void |
|  | Clase Controller | modifyBooks(int option, String newName, int newNumPages, int newdayPublish, int newmonthPublish, int newyearPublish,String newURL,String newReview, int newGenre, Double newpriceB) |
|  | Clase Book | toString() |
| ReqFunc003  Modificar revista | Clase Main | modifyMagazines(); void |
|  | Clase Controller | modifyMagazines(int optionM, String newName, int newNumPages, int newdayPublish, int newmonthPublish, int newyearPublish,String newURL, int newcategory,int newvalueSub,String newperiodEmission) |
| Clase Magazine | toString() |
| ReqFunc004  Borrar Libro | Clase Main | deleteBooks(); void |
| Clase Controller | deleteBooks(int bookIndex) |
| ReqFunc004  Borrar Revista | Clase Main | deleteMagazines(); void |
| Clase Controller | deleteMagazines(int magazineIndex) |
| ReqFunc005  Comprar Libro | Clase Main | purchaseBook(); void |
| Clase Controller | purchaseBook(int optionBuy, int userBook) |
| Clase User | buybook(Products purchasedProduct) |
| Clase Premium | buybook(Products purchasedProduct) |
|  | Clase Regular | buybook(Products purchasedProduct) |
| ReqFunc005  Suscribirse a una Revista | Clase Main | purchaseMagazine(); void |
| Clase Controller | purchaseMagazine(int optionBuyM, int userMagazine) |
| Clase User | buyMagazine(Products purchasedProduct) |
| Clase Premium | buyMagazine(Products purchasedProduct) |
| Clase Regular | buyMagazine(Products purchasedProduct) |