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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| ReqFunc001  Registrar Usuarios Regulares | Clase Executable | registerUsers() |
| Clase Controller | RegisteRegularUser(String name, String id) |
| ReqFunc002  Registrar Usuarios Premium | Clase  Executable | registerUsers() |
| Clase  Controller | registerPremiumUser(String name, String id) |
| ReqFunc003  Registrar Libros | Clase  Executable | manageBibliographycProducts() |
| Clase  Executable | registerBookMagazine() |
| Clase  Controller | registerBook(String id, String name, int pageNumber, int dayPublicationDate, int monthPublicationDate, int yearPublicacionDate, String url, double price) |
| ReqFunc004  Modificar libros | Clase  Executable | modifyBookMagazine() |
| Clase  Controller | modifyBook(int position, int editOption, String mod) |
| ReqFunc005  Eliminar libros o revistas | Clase  Executable | deleBookMagazien() |
| Clase  Controller | deleteBookMagazine(int position) |
| ReqFunc006  Registrar revistas | Clase  Executable | registerBookMagazine() |
| Clase  Controller | registerMagazine(String id, String name, int pageNumber, int dayPublicationDate, int monthPublicationDate, int yearPublicacionDate, String url, double price, int category, String periodicalEmition) |
| ReqFunc007  Modificar revistas | Clase  Executable | modifyBookMagazine() |
| Clase Controller | modifyMagazine(int position, int editOption, String mod) |
| ReqFunc008  Comprar un libro – Suscribirse a una revista | Clase  Executable | sale() |
| Clase  Controller | bookSale(Int userPosition, int bookPosition) |
|  | Clase  Controller | regularBookSale(int userPosition, int bookPosition) |
| Calse  Controller | premiumBookSale(int userPosition, int bookPosition) |
| Calse  Controller | magazineSubscription(int userPosition, int magazinePosition) |
| Calse  Controller | regularMagazineSubscription(int userPosition, int bookPosition) |
| Calse  Controller | premiumMagazineSubscription(int userPosition, int bookPosition) |
| ReqFunc009  Permitir una sesión de lectura | Clase  Executalbe | readingSesion() |
|  | Clase  Controller | showReadignSesion(int userPosition, int id) |
| Calse  Controller | mathReadingSesion(int userPosition, int id, String navigabilityOption) |
| ReqFunc010  Presentar una biblioteca de productos | Clase  Executable | showUserLibrery() |
| Clase  Controller | getUserMatrixInfo(int userPosition) |
| Clase  RegularUser | showMatrix() |
| ReqFunc011  Generar informes | Clase  Executable | generateReports() |
| Clase  Controller | totalNumberOfPagesRead() |
|  | Clase  Controller | showMostReadBookGenre() |
|  | Clase  Controller | showMostReadMagazineCategory() |
|  | Clase  Controller | top5Book() |
|  | Clase  Controller | Top5Magazine() |
|  | Clase  Controller | showMostBoughtGenreCategory() |