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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| Registrar Usurios | Controller | registerUserRegular(name, id, linkDate) |
| Controller | registerUSerPremium(name, id, linkDate) |
| Registrar libros | Controller | registerBook(idBook, name, review, publicationDate, genre, url, valueBook, numPages) |
| Controller | verifyingIDBook( id) |
| Controller | isHexadecimal( cadena) |
| Registrar Revista | Controller | registerMagazin( idMagazin, name, review, publicationDate, category, url, valueSubcription, numPages, periocityEmission) |
| Controller | verifyingIDMagazine( |
| Controller | isAlphanumeric(cadena) |
| Eliminar productos | Controller | deleteProduct(id) |
| Modificar productos | Controller | modifyBook(name, atributte,modify) |
| Controller | modifyMagazin( name, atributte, modify) |
| Comprar productos | Controller | buyProduct( idUser, idProduct) |
| Controller | showIdBooks() |
| Controller | showIdMagazine() |
|  | Magazine | buy() |
|  | Book | buy() |
|  | Premium | buy(Buyable purchase) |
|  | Regular | buy(Buyable purchase) |
|  | User | buy(Buyable purchase) |
| Simulacion de lectura | Controller | readingSimulation( idProduct, numPagesRead, idUser) |
| Advertiseable | selectAdvertisement() |
| Informe acumulado total de paginas | Controller | accumulatedTotal() |
| Informe genero mas comprado | Controller | infoGenreSold() |
| Controller | totalValueSold(GenreBook x) |
| Controller | amountCopiesSoldGenreBook(GenreBook x) |
| Informe categoria mas comprado | Controller | infoSoldMagazine() |
| Controller | amountCopiesSoldGenreMagazine(CategoryMagazine x) |
| Controller | totalValueSoldMagazine(CategoryMagazine x) |
| Informe categoria y genero mas leidos | Controller | mostRead() |
| Controller | amountPagGenre(GenreBook z) |
| Controller | amountPagCategory(CategoryMagazine z) |
| Top 5 | Controller | top5Magazine() |
| Controller | top5Book() |
| Presentacion de biblioteca | Controller | saveLibrary( idProduct, idUser) |
| Controller | showLibrary( id) |
| User | show() |
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