|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Num** | | **Caller** | **Callee** | **Name** | **Type** | **Parameter** | **Constraint** |
|  | Store System | | Customer | requestLogin | Synchronous |  |  |
|  | Customer | | Catalogue | enterLoginDetails | Synchronous | id, password |  |
|  | Store System | | StoreDatabase | verifyLogin | Synchronous | id, password |  |
|  | StoreDB | | Store System | loginSuccess | Synchronous | id, password | - |
|  | Customer | | Catalogue | browseCatalogue | Synchronous | - | - |
|  | Customer | | Catalogue | selectItem | Synchronous | Item |  |
|  | StoreDB | | Customer | displayItem | Synchronous | Item |  |
|  | Customer | | Cart | addToCart | Synchronous | Item |  |
|  | Cart | | Cart | updateCart | Synchronous |  |  |
|  | Cart | | Customer | displayCart | Synchronous |  |  |
|  | Customer | | Cart | Yes/No | Synchronous | Boolean |  |
|  | Cart | | Customer | displayCart | Synchronous |  | =true |
|  | Cart | | Customer | displayCatalogue | Synchronous |  | =false |