***Available Products:***

|  |  |  |
| --- | --- | --- |
| Component Name | Type | Purpose |
| availableProducts | LightningComponentBundle | It keeps the logic behind the UI as well as the client-side behavior for Available Product section. |
| AvailableProductsCtrl | ApexClass | It keeps all the @Auraenabled methods which gets called from availableProducts component. |
| AvailableProductsCtrlTest | ApexClass | Test class |

***Order Products:***

|  |  |  |
| --- | --- | --- |
| Component Name | Type | Purpose |
| orderProducts | LightningComponentBundle | It keeps the logic behind the UI as well as the client-side behavior for Order Product section. |
| OrderProductsCtrl | ApexClass | It keeps all the @Auraenabled methods which gets called from orderProducts component. |
| OrderProductsCtrlTest | ApexClass | Test class |
| OrderItem.Status\_\_c | CustomField | This new field keeps the status of the Order Items. It is a picklist field and does not keep any default value. |

***Others Components:***

|  |  |  |
| --- | --- | --- |
| Component Name | Type | Purpose |
| paginationCustom | LightningComponentBundle | It is a reusable component and used in availableProducts components to add the pagination feature. |
| ProductsHelper | ApexClass | It keeps all the data base functionalities which are used in AvailableProductsCtrl and OrderProductsCtrl. |
| TestDataFactory | ApexClass | It generates all the test records which are used in test classes. |
| addOrderItemEvent.messageChannel-meta | LightningMessageChannel | It is used to build the communication between AvailableProductsCtrl and OrderProductsCtrl components when user adds any product. |
| Order\_Record\_Page | FlexiPage | It is used for Order record details page. |
| 1. ADD\_PRODUCT\_SUCCESS\_MESSAGE  2. ADD\_PRODUCT\_WARNING\_MESSAGE  3.ORDER\_ACTIVATION\_SUCCESS\_MESSAGE  4. ERROR\_MESSAGE  5. ERROR\_STATUS  6. WARNING\_STATUS | CustomLabels | It is used to display the notification messages (depending on the user action) in the application. |