Estore Documentation

Ebarle, Roselle Maglasang, Catherine Yee, Mar Rynner Esin, Dexter

April 22, 2016

Contents

1	1 Charter			
	1.1	Abstract	1	
	1.2	Vision	1	
	1.3	Mission	1	
	1.4	Objectives	1	
	1.5	Principles	2	
	1.6	Features	2	
	1.7	Business Rules	3	
2	Stories			
	2.1	Roles	4	
	2.2	Role Attributes	4	
	2.3	Persona	4	
		2.3.1 User	4	
		2.3.2 Admin	4	
	2.4	User Stories	5	
3	Use	Cases	6	
4	Test	t Cases	13	

Chapter 1

Charter

1.1 Abstract

e-store is an open-source, python-based ecommerce platform for online merchants. It provides the power to grow your web business, reach more customers and sell more products and services. It enables businesses to experience an integrated workflow for their business - Accounting, Inventory and Order Management and Customer Service under one platform.

1.2 Vision

To be the most trusted integrated e-commerce platform for merchants

1.3 Mission

To develop a platform with utmost regards in security and customer satisfaction in the e-commerce industry

1.4 Objectives

- 1. Within 2 weeks after project initiation, the developers will already have a design and plan for the project's interface and architecture. The developers will come up with an initial product backlog and be able to commence the first sprint planning.
- 2. Within 7 weeks after planning, the team will finish the first sprint. And come up with 50 % of the planned major features and interface.
 - Within 1 week, the admin dashboard interface and functionalities such as adding products is created.
 - Then, Within 1 week, the customers are now able to login and register in the site.
 - Then, Within 1 week, the customers can now view the products and the product detail page.
 - Then, Within 2 weeks, the search feature is already implemented.
 - Then, Within 2 weeks, the add to cart functionality is created.
- 3. Within 5 weeks after the first sprint, the second sprint will be completed. The system will complete at least 90% of its proposed major features.

- Within 1 week, the customers are now able to add product feedback (or ratings)
- Then, within 1 week, the social sharing, add to favorites features are now implemented.
- Then, within 1 week, the related products section and contact admin features are now implemented.
- Then, within 1 week, the recommendation feature is already added.
- Then, within 1 week, the currency converter feature is already added.
- 4. Within 1 week after the second sprint the main features decided by the team would be completed and tested correctly by the client.

1.5 Principles

Secure Transactions Scalability and Speed

1.6 Features

- 1. Admin Logout
- 2. Admin Login
- 3. Customer Login
- 4. Customer Logout
- 5. Customer Signin

Customer Dashboard

- 6. View my Orders
- 7. View my Wishlist
- 8. View my Reviews
- 9. Re-order items
- 10. Update Settings

Admin Dashboard

- 11. Add Staff
- 12. Update Staff
- 13. Revoke Staff Access
- 14. Add Order
- 15. View Customer Orders
- 16. Add Products
- 17. View Products
- 18. Add Category

- 19. View Category
- 20. Add Supplier
- 21. View Supplier
- 22. Add Customer
- 23. View Customers
- 24. View Sales Report
- 25. Add Promotion
- 26. Add Static page
- 27. Add Content Block

Store Catalog / Store Page

- 28. Filter Products
- 29. Product Social Sharing
- 30. Add to Wishlist
- 31. Search Product
- 32. Add Feedback
- 33. View Related Products
- 34. Customer Behaviour Tracking
- 35. Abandoned Cart
- 36. Checkout Payment
- 37. Automated Fulfillment

1.7 Business Rules

- 1. When signing up, the customer can only use the alphanumeric characters and the password has a required field of 6-22 valid characters
- 2. The email/username is unique to every account that is recorded in the database
- 3. When signing up, the information inputted must be complete such as the email/username, password, contact info, and confirm password
- 4. When filling up the form, the password and the confirm password must be the same
- 5. The username and password must be recorded on the database for the customer to be logged in
- 6. The customer and admin has different access rights
- 7. The customers not logged in will not be able to checkout their cart
- 8. When the admin adds a product all the information of the product must be complete
- 9. feedback for a product is limited to only 500 characters

Chapter 2

Stories

2.1 Roles

Customer - The customer browses and interacts within the store page

Admin - The admin is responsible in handling and managing orders and inventory in the admin dash-board.

2.2 Role Attributes

Customer:

Frequency of Use: Everyday Domain Expertise: Moderate Computer Expertise: Good

General Goals: Browse and buy products he need in the site.

Admin:

Frequency of Use: Everyday Domain Expertise: Excellent Computer Expertise: Excellent

General Goals: Manage orders and inventory

2.3 Persona

2.3.1 User

Akira loves shopping. Akira loves buying some rock magazines, manga, novels, gadgets, accessories and even the latest ones. Sometimes Akira is having a hard time dealing laziness because Akira doesn't like to go to a mall for shopping but he wants to buy some products from a mall. Akira found S-List. After finding S-List, Akira found out that buying products online is easier and Akira found out that there is no need to go to a mall for shopping.

2.3.2 Admin

Jane was a blogger who likes shopping. The owner of the website hired her to manage the website. Her job is to add a product, make a product be featured in the home page, add new categories for the

products, update the information of a product, and delete a product

2.4 User Stories

- 1. As an admin, I want to login to the website
- 2. As an admin, I want to be able to logout of the website
- 3. As a customer, I want to login to the website
- 4. As a customer, I want to be able to logout of the website
- 5. As a customer, I want to register to the website
- 6. As the customer, I want to be able to view the orders i've made so that I could track the status of my order.
- 7. As the customer, I want to view the items in my wishlist
- 8. As the customer, I want to view the reviews I submitted for the products I bought
- 9. As the customer, I want to be able to re-order products i've ordered in the past
- 10. As the customer, I want to update my profile settings
- 11. As an admin, I want to view the orders of my customers
- 12. As an admin, I want to add products
- 13. As an admin, I want to view all the products
- 14. As an admin, I want to view all my customers
- 15. As an admin, I want to view my sales report
- 16. As a customer, I want to filter the product by its brand and its price
- 17. As a customer, I want to share the product to social media sites
- 18. As a customer, I want to add the product to my wishlist
- 19. As a customer I want to search a particular product
- 20. As a customer, I want to add a product feedback
- 21. As a customer, I want to view the related products

Chapter 3

Use Cases

Use Case Element	Description
ID	1
Name	Get all products
Description	Get all product details from database
Primary Actors	Admin
Pre - Condition	User is logged in the system and has administrator privileges
Post - Condition	The product details are outputted in the product table in admin dashboard
Main Course	1. The user accesses the product page in admin dashboard
	2. The client fetches the api resource url '/api/v1/products/'
	3. The api backend returns a json to the client containing the product details
	4. The client processes the json result from the api backend and outputs it in
	5. the product table
	6. The user sees the product and product details in the product table
Alternate Flows	
Exceptions	3a. The api returns an empty array of products
	1. The client will output a message saying 'No products found'
	2. The user sees the message that no products are found

ID 2

Name Get Single Product

Description Get the details of a single product

Primary Actors Admin

Pre - Condition The user is logged in and the user has administrator privileges

Post - Condition The user should see the details of the product in the product details page

Main Course 1. The user accesses the product page

2. The user clicks on the product id he wants to view

3. The client fetches the api resource url '/api/v1/products/2'

4. The api backend returns a json to the client containing the product details

5. The client processes the json result from the api backend and outputs

it in the table

6. The user sees the product details in the product detail page

Alternate Flows

Exceptions 4a. The api backend returns no existing product

1. The client outputs a message saying that the product doesn't exist

ID 3

Name Create a Product

Description Create a product in inventory / catalogue

Primary Actors Admin

Pre - Condition The user is logged in and the user has administrator privileges

Post - Condition The product should appear in the product table

Main Course 1. The user accesses the product page

2. The user clicks on the add product button

3. The user fills up the form in add new product page

4. The user clicks on submit

5. The client processes the form input and values

6. The client posts to the product resource url '/api/v1/products/' and adds the form inputs as a data parameter in json form

7. The api backend processes the post request from the client

8. The api saves the new product in database

9. The client redirects to the product page

10. The user sees the new product in the product table

Alternate Flows

Exceptions

9a. The product already exists in the database

1. The api returns the error to the client

2. A message in the form should appear indicating that the product already exists

ID 4

Name Update a Product

Description Update a product's details in inventory / catalogue

Primary Actors Admin

illiary Actors Admi

Pre - Condition The user is logged in and the user has administrator privileges

Post - Condition Th

The new product details should appear in the product table

Main Course

1. The user accesses the product page

2. The user clicks on the edit button in the product row

3. The system redirects the user to the Edit Product Page

3. The user re-fills up the form and update the details as needed

4. The user clicks on submit

5. The client processes the form input and values

6. The client sends a put request to the product resource url

 $^{'}/\mathrm{api}/\mathrm{v1/products}/^{'}$ and adds the form inputs as a data parameter

in json form

7. The api backend processes the 'put' request from the client

8. The api updates the product in database

9. The user is redirected to the product page

10. The user sees the new product details in the product table

Alternate Flows

Exceptions

ID5

Name Add a Supplier

Description Add a supplier for the product

Primary Actors Admin

Pre - Condition The supplier to be added has a name, address, phone number, fax and email.

Post - Condition The supplier is added in the database and can be viewed on the supplier

list page

Main Course 1. The admin is on the supplier page.

2. The admin Clicks on the add Supplier tab and is redirected to the

add supplier form

3. The admin enters the name, address, phone number, fax, and email of

the supplier

4. The Admin clicks on the submit button

5. The supplier is added and is saved in the database

6. There is a pop up message that says "the supplier was successfully added"

7. Exit

Alternate Flows

Exceptions

4.a There is a blank input box.

1.1 The admin will redirected to the add supplier form

1.2 There is a message that tells the admin to fill in all input boxes

1.3 Back to step 4

4b: Supplier already exists

2.1 There is a pop up message that says "Supplier already exists"

2.1 Back to step 3.

6 ID

Name Update Supplier

Description Update Supplier Information Admin

Primary Actors

Pre - Condition

Post - Condition

Main Course

1. The admin is on the supplier page.

2. The admin Clicks on the update Supplier button and is redirected to the update supplier form

3. The admin enters the name, address, phone number, fax, and email of the supplier

4. The Admin clicks on the submit button

5. The supplier is updated and is saved in the database

6. There is a pop up message that says "the supplier was successfully updated"

7. Exit

Alternate Flows

Exceptions

4a There is a blank input box.

1.1 The admin will redirected to the add supplier form

1.2 There is a message that tells the admin to fill in all input boxes

1.3 Back to step 4

ID 7

Name View all Supplier

Description View all supplier on the list

Primary Actors Admin

Pre - Condition The admin is on the Admin dashboard page

Post - Condition The list of all suppliers is shown

Main Course 1. The admin clicks on the supplier tab and will then be redirected

to the supplier page.

2. The admin Clicks on the view Supplier tab and is redirected

to the supplier list page

3. The Supplier list is shown

4. Exit

Alternate Flows Exceptions

ID 8

Name Add Order

Description Add Customer Order

Primary Actors Admin

Pre - Condition
The order to be added has a customer id, payment id, transaction date, shipping date

and time stamp.

Post - Condition

The order is added in the database and can be viewed on the order list page

Main Course

1. The admin is on the order page.

2. The admin Clicks on the add order tab and is redirected to the add order form

3. The admin enters the customer id, payment id, transaction date, shipping date and time stamp of the order

4. The Admin clicks on the submit button

5. The order is added and is saved in the database

6. There is a pop up message that says "the order was successfully added"

7. Exit

Alternate Flows

Exceptions

4a There is a blank input box.

1.1 The admin will redirected to the add order form

1.2 There is a message that tells the admin to fill in all input boxes

1.3 Back to step 4

4b: Order already exists

2.1 There is a pop up message that says "Order already exists"

2.1 Back to step 3.

ID 9

Name View all Orders

Description View all orders on the list

Primary Actors Admin

Pre - Condition The admin is on the Admin dashboard page

Post - Condition The list of all orders is shown

Main Course 1. The admin clicks on the order tab and will then be redirected to

the order page.

2. The admin Clicks on the view orders tab and is redirected to the

supplier list page

3. The Supplier list is shown

4. Exit

Alternate Flows Exceptions

ID 10

Name Add Order Item
Description Add an Order Item

Primary Actors Admin

Pre - Condition The order item to be added has an order id, product id, unit price,

discount and quantity.

Post - Condition The order item is added in the database and can be viewed on the

order item list page

Main Course 1. The admin is on the order page.

 $2. \ \,$ The admin Clicks on the add order item button and is redirected to

the add order item form

3. The admin enters the order id, product id, unit price, discount and quantity

4. The admin clicks on the submit button

5. The order item is added and is saved in the database

6. There is a pop up message that says "the order item was successfully added"

7. Exit

Alternate Flows

Exceptions 4a. There is a blank input box.

1.1 The admin will redirected to the add supplier form

1.2 There is a message that tells the admin to fill in all input boxes

1.3 Back to step 4

4b: Order Item is already exists

2.1 There is a pop up message that says "Order item already exists"

2.1 Back to step 3.

ID 11

 $\begin{array}{ll} {\rm Name} & {\rm Add~Cart} \\ {\rm Description} & {\rm Add~new~Cart} \end{array}$

Primary Actors Admin

Pre - Condition The cart has a session id, date created and customer id

Post - Condition The new cart is added and saved in the database and can be viewed on the cart page

Main Course

1. The admin is on the cart page

- 2. The admin clicks on the add cart tab and is redirected on the add cart form page
- 3. The admin inputs the cart session id, date created and customer id.
- 4. The admin clicks on the submit button
- 5. The new cart is added and saved in the database and can be viewed on the cart page
- 6. Exit

Alternate Flows

Exceptions 4a. There is a blank input box.

1.1 The admin will redirected to the add supplier form

1.2 There is a message that tells the admin to fill in all input boxes

1.3 Back to step 4

ID 12

Name View All Carts

Description View All Carts on the List

Primary Actors Admin

Post - Condition The list of all carts is shown

Main Course 1. The admin clicks on the cart tab and will then be redirected to the cart page.

2. The admin Clicks on the view carts tab and is redirected to the cart list page

3. The cart list is shown

4. Exit

Alternate Flows Exceptions

ID 13

Name View Wishlist

Description View Products that was added in the Wishlist

Primary Actors Customer

Pre - Condition The customer is logged in and is in the customer dashboard

Post - Condition $\,\,\,\,\,\,$ The customer will be able to view the products he/she added to wishlist

Main Course 1. The use case begins when the customer logs in the customer dashboard.

2. The user clicks on "My Wishlist" link in the navigation section.

3. The system displays all items in the wishlist of the user.

4. The user sees all items he added in wishlist.

5. The use case exits.

Alternate Flows

Exceptions

ID14

Name Add to wishlist

Description Adding a product to the customer's wishlist

Primary Actors Customer

Pre - Condition The customer is logged in and is in the customer dashboard Post - Condition The specified product will be added to the costumer's wishlist Main Course 1. The customer clicks the heart icon on the product page.

2. The specified product will be reflected on the customer's wishlist.

3. The use case exits.

Alternate Flows

Exceptions 2a. If the specified product is already in the customer's wishlist

1. it shows an error message

2. Exit.

ID15

Name View Categories Description View all Categories

Primary Actors Customer

Pre - Condition The customer is logged in and is in the customer dashboard

Post - Condition The customer will be able to view all categories

Main Course 1. The use case begins when the customer logs in the customer dashboard.

2. The user clicks on "Categories" link in the navigation section.

3. The system displays all categories.

4. The user sees all the categories.

5. The user clicks the category button.

6. The user sees the product/s that is under a certain category.

7. The use case exits.

Alternate Flows

Exceptions

ID16

Name Add Category

Description Add a new Category

Primary Actors Admin

Pre - Condition The admin is in the admin dashboard

Post - Condition The category will be added in the category list

Main Course 1. The admin is in the admin dashboard.

2. The admin clicks the add category button and will be displayed in the category page.

3. The admin clicks on the add button.

4. The category is added.

Alternate Flows

Exceptions 3a. If the category exists

1. it show an error message

2. Exit.

Chapter 4

Test Cases

```
ID
Scenario
           Add Attribute
Given
           I have the following data
           | attribute name | validation |
           | default | default |
When
           I save the data
Then
           I get a "201" response
And
           I get a field "status" containing "ok"
           I get a field "message" containing "ok"
And
ID
           2
Scenario
           Update Attribute
Given
           I have a resource with the id "1"
And
           I want to update its data to the following data
           | attribute name | validation |
           | default | default |
When
           I update the data
Then
           I get a "200" response
And
           I get a field "status" containing "ok"
           I get a field "message" containing "ok"
And
ID
           3
Scenario
           Create Cart Item
Given
           I have the following data
           | id | cart_id | product_id | quantity | time_stamp |
           | 1 | 1 | 1 | 1 | 2016-03-15 11:49:17|
When
           I Post the cart item to resource url '/api/v1/carts/1/items/'
Then
           I should get response '200'
           I should get "status" 'ok'
And
           I should get "message" 'OK'
And
```

IDScenario Create duplicate cart item Given I have the following data | id | cart | id | product | id | quantity | time | stamp | | 1 | 1 | 1 | 1 | 2016-03-15 11:49:17| When I Post the cart item to resource url '/api/v1/carts/1/items/' Then I should get response '200' And I should get "status" 'ok' And I should get "message" 'ID EXISTS' ID Scenario Get cart item Given cart item '1' is in the system When I retrieve the cart item '1' Then I should get response '200' AND the following cart item details are returned: cart id product id quantity time stamp | 1 | 1 | 1 | 2016-03-15 11:49:17| IDScenario Get a cart item that doesn't exist Given I retrieve the cart item '2' i retrieve JSON result When Then I should get response '200' And I should get "status" 'ok' And I should get a message containing 'No entries found' And it should have a field "count" 0 And it should have an empty field "entries" ID 7 Scenario Create cart Given I have the following data |id | session | id | date | created | customer | id | is | active | | 1 | 1 | 2016-03-15 | 1 | True | When I Post the cart to resource url '/api/v1/carts/' Then I should get response '200' I should get "status" 'ok' And And I should get "message" 'OK' IDScenario Create Duplicate Cart Given I have the following data | id | session id | date created | customer id | is active | |1 | 1 | 2016-03-15 | 1 | True | When I Post the cart to resource url '/api/v1/carts/' Then I should have a status code '200' And I should get a status 'ok' And I should get a message 'ID EXISTS'

```
ID
           Get cart
Scenario
Given
           cart '1' is in the system
When
           I retrieve the cart '1'
Then
           I should have a status code '200'
And
           the following cart details are returned:
           session id date created customer id is active
           | 1 | 2016-03-15 | 1 | True |
ID
           10
Scenario
           Get a Cart that Doesn't Exist
Given
           I retrieve the cart '2'
When
           i retrieve a JSON result
Then
           I should have a status code '200'
And
           I should get a status 'ok'
           it should have a field "message" 'No entries found'
And
           it should have a field "count" 0
And
And
           it should have an empty field " entries "
ID
Scenario
           Get Customer
Given
           customer id '1' is in the system
When
           I retrieve the customer id '1'
Then
           I get the customer '200' response
And
           the following customer details are shown:
           | id | first | name | last | name | address | city | state | postal | code | country | phone |
           email | user id | billing address | shipping address | date created |
           1 | first1 | last1 | address1 | city1 | state1 | postalcode1 | country1 | phone1 | test@estore.com |
           1 | baddress1 | saddress1 | 2016-03-11 11:49:17 |
ID
           12
Scenario
           Get Customer not in the Database
Given
           I access the customer url '/api/v1/customers/2/'
When
           I retrieve the customer JSON result
Then
           I get the customer '200' response
And
           it should have a customer field 'status' containing 'ok'
And
           it should have a customer field 'message' containing 'No entries found'
And
           it should have a customer field 'count' containing '0'
And
           it should have an empty customer field 'entries'
ID
           13
Scenario
           Create Customer
           I have the following data
Given
           | id | first | name | last | name | address | city | state | postal | code | country | phone |
           email | user id | billing address | shipping address | date created |
           9 | first9 | last9 | address9 | city9 | state9 | postalcode9 | country9 | phone9 |
           test9@estore.com | 9 | baddress9 | saddress9 | 2016-03-11 11:49:17 |
When
           I POST to the customer url '/api/v1/customers/'
Then
           I get the create customer '201' response
And
           I should get a customer field 'status' containing 'ok'
```

I should get a customer field 'message' containing 'ok'

And

ID14 Scenario Create Duplicate Customer Given I have the following data | id | first name | last name | address | city | state | postal code | country | phone | email | user id | billing address | shipping address | date created | | 9 | first9 | last9 | address9 | city9 | state9 | postalcode9 | country9 | phone9 | test9@estore.com | 9 | baddress9 | saddress9 | 2016-03-11 11:49:17 | When I POST to the customer url '/api/v1/customers/' Then I get the create customer '201' response And I should get a customer field 'status' containing 'ok' And I should get a customer field 'message' containing 'CUSTOMER EXISTS' ID 15 Scenario Create Customer with Missing Details Given I have the following data | id | first | name | last | name | address | city | state | postal | code | country | phone | email | user id | billing address | shipping address | date created | | 10 | | | address9 | city9 | state9 | | country9 | phone9 | | 9 | | | 2016-03-11 11:49:17 | When I POST to the customer url '/api/v1/customers/' Then I get the create customer '201' response And I should get a customer field 'status' containing 'ok' And I should get a customer field 'message' containing 'error' ID16 Scenario Add Image Given I have the following data item id image url caption | 1 | google.com | hi | When I save the data Then I get a "201" response I get a field "status" containing "ok" And And I get a field "message" containing "ok" ID 17 Scenario Update Image Given I have a resource with the id "1" I want to update its data to the following data And | image id | item id | image url | caption | | 1 | 1 | google.com | hi | When I update the data Then I get a "200" response And I get a field "status" containing "ok" And I get a field "message" containing "ok"

ID18 Scenario Add Item Attribute Given I have the following data | attribute_id | item_id | attribute_value | | 1 | 1 | Default | When I save the data Then I get a "201" response And I get a field "status" containing "ok" And I get a field "message" containing "ok" IDScenario Update Item Attribute Given I have a resource with the id "1" And I want to update its data to the following data | attribute id | item id | attribute value | | 1 | 1 | New Default | When I update the data Then I get a "200" response And I get a field "status" containing "ok" And I get a field "message" containing "ok" ID 20 Scenario Add Item Variation Given I have the following data | item_id | option_id | stock_on_hand | unit_cost | re_order_level | re_order_quantity | is_active | | 1 | 1 | 100.00 | 10.00 | 100.00 | 100.00 | true | When I save the data Then I get a "201" response I get a field "status" containing "ok" And And I get a field "message" containing "ok" ID 21 Scenario Update Item Variation Given I have a resource with the id "1" I want to update its data to the following data And | item_id | option_id | stock_on_hand | unit_cost | re_order_level | re_order_quantity | is_active | | 1 | 1 | 100.00 | 10.00 | 100.00 | 100.00 | true | When I update the data Then I get a "200" response And I get a field "status" containing "ok" And I get a field "message" containing "ok"

ID22 Scenario Add Item Given I have the following data | name | description | date_added | date_updated | is_active | | name | description | 2001-1-1 1:1:1 | 2001-1-1 1:1:1 | true | When I save the data Then I get a "201" response I get a field "status" containing "ok" And I get a field "message" containing "ok" And IDScenario Update Item Given I have a resource with the id "1" And I want to update its data to the following data | name | description | date | added | date | updated | is | active | | name | description | 2001-1-1 1:1:1 | 2001-1-1 1:1:1 | true | When I update the data Then I get a "200" response And I get a field "status" containing "ok" And I get a field "message" containing "ok" ID 24 Scenario Add Location Given I have the following data | location name | | name | When I save the data Then I get a "201" response I get a field "status" containing "ok" And And I get a field "message" containing "ok" ID 25 Scenario Update Location Given I have a resource with the id "1" I want to update its data to the following data And | location name | new name When I update the data I get a "200" response Then And I get a field "status" containing "ok"

I get a field "message" containing "ok"

And

ID 26

| option_group_name |

| default |

When I save the data

Then I get a "201" response

And I get a field "status" containing "ok"

And I get a field "message" containing "ok"

ID 27

Scenario Update Option Group

Given I have a resource with the id "1"

And I want to update its data to the following data

option group name

| default |

When I update the data
Then I get a "200" response

And I get a field "status" containing "ok"
And I get a field "message" containing "ok"

ID 28

Scenario Add Option

Given I have the following data

option_group_id | option_value |

| 1 | default |

When I save the data

Then I get a "201" response

And I get a field "status" containing "ok"
And I get a field "message" containing "ok"

ID 29

Scenario Update Option

Given I have a resource with the id "1"

And I want to update its data to the following data

| option_group_id | option_value |

| 1 | default |

When I update the data
Then I get a "200" response

And I get a field "status" containing "ok"
And I get a field "message" containing "ok"

ID30 Scenario Create order item Given I have the following data | id | order_id | item_id | unit_price | discount | quantity | | 1 | 1 | 1 | 100.0 | 0.1 | 20 | When I Post the order item to resource url '/api/v1/orders/1/items/' Then I should have a response '200' And I should have a "status" containing 'ok' And I should have a "message" containing 'OK' ID31 Scenario Create a duplicate order item Given I have the following data | id | order_id | item_id | unit_price | discount | quantity | | 1 | 1 | 1 | 100.0 | 0.1 | 20 | When I Post the order item to resource url '/api/v1/orders/1/items/' Then I should have a response '200' And I should have a "status" containing 'ok' And I should have a "message" containing 'ID EXISTS' ID32 Scenario Create order item with incomplete details I have the following order item details Given | id | order | id | item | id | unit | price | discount | quantity | | 2| 1 | | 100.00 | 0.1 | 20 | When I Post the order item to resource url '/api/v1/order items/' Then I should have a response '200' And I should have a "status" containing 'ok' And I should have a "message" containing 'error' ID33 Scenario Get an order item Given order item id '1' is in the system When I retrieve the order item '1' Then I should have a response '200'

the following order item details are returned:

| 1 | 1 | 1 | 100.0 | 0.1 | 20 |

| id | order | id | item | id | unit | price | discount | quantity |

And

ID34 Get an order item that doesn't exist Scenario Given I retrieve the order item '2' When I retrieve JSON result Then I should have a response '200' And I should have a "status" containing 'ok' It should have a field "message" 'No entries found' And And It should have a field "count " 0 And It should have an empty field "entries" ID 35 Scenario Create order Given I have the following data |id| customer_id | payment_id | transaction_date | shipping_date | time_stamp | transaction status | total | |1 | 1 | 1 | 2016-03-11 | 2016-03-11 | 2016-03-11 11:49:17 | Pending | 100.0 | When I Post the order to resource url '/api/v1/orders/' Then I should get a status of '200' And I should get a "status" 'ok' And I should get a "message" 'OK' ID36 Scenario Create a duplicate order Given I have the following data |id| customer id | payment id | transaction date | shipping date | time stamp | transaction status | total | $\mid 1 \mid 1 \mid 1 \mid 2016\text{-}03\text{-}11 \mid 2016\text{-}03\text{-}11 \mid 2016\text{-}03\text{-}11 \ 11\text{:}49\text{:}17 \mid$ Pending | 100.0 | When I Post the order to resource url '/api/v1/orders/' Then I should get a status of '200' I should get a "status" 'ok' And And I should get a "message" 'ID EXISTS' ID37 Scenario Create an order with incomplete details Given I have the following data |id| customer id | payment id | transaction date | shipping date | time stamp | transaction status | total | | 2 | 2 | 2 | 2016-03-11 | 2016-03-11 | 2016-03-11 11:49:17 | | 100.0 | When I Post the order to resource url '/api/v1/orders/' Then I should get a status of '200' And I should get a "status" 'ok' And I should get a "message" 'error'

ID38 Scenario Get Order Order id '1' is in the system Given When I retrieve the order '1' Then I should get a status of '200' And the following orders are returned: | customer id | payment id | transaction date | shipping date | time stamp | transaction status | total | | 1 | 1 | 2016-03-11 | 2016-03-11 | 2016-03-11 11:49:17 | Pending | 100.0 | ID39 Scenario Get an order that doesn't exist Given I retrieve the order '2' When I retrieve a JSON result Then I should get a status of '200' 3 And I should get a "status" 'ok' And It should have a "message" "No entries found" And It should have a field "count" 0 It should have an empty field " entries " And ID 40 Scenario Create Supplier Given I have the following data | id | name | address | phone | fax | email | is active | | 1 | supplier1 | address1 | 221-2277 | 063-221-2277 | supplier1@estore.com | True | When I Post the supplier to resource url '/api/v1/suppliers/' Then I should get a response '200' I should get a "status" containing 'ok' And And I should get a "message" containing 'OK' ID 41 Scenario Create duplicate supplier Given I have the following data | id | name | address | phone | fax | email | is active | | 1 | supplier1 | address1 | 221-2277 | 063-221-2277 | supplier1@estore.com | True | When I Post the supplier to resource url '/api/v1/suppliers/' Then I should get a response '200' And I should get a "status" containing 'ok' And I should get a "message" containing 'SUPPLIER EXISTS'

IDScenario Create supplier with incomplete details Given I have the following data | id | name | address | phone | fax | email | is active | | 2 | | | | supplier1@estore.com | True | When I Post the supplier to resource url '/api/v1/suppliers/' Then I should get a response '200' I should get a "status" containing 'ok' And And I should get a "message" containing 'error' ID43 Scenario Get a supplier Given supplier '1' is in the system When I retrieve the supplier '1' Then I should get a response '200' And the following supplier details are returned: | id | name | address | phone | fax | email | is active | | 1 | supplier1 | address1 | 221-2277 | 063-221-2277 | supplier1@estore.com | True | ID44 Scenario Get a supplier that doesn't exist Given I retrieve the supplier '2' When I get the JSON result Then I should get a response '200' And I should get a "status" containing 'ok' It should have a field "message" 'No entries found' And And It should have a field "count" 0 And It should have an empty field "entries" ID45 Scenario Get User Given user id '1' is in the system When I retrieve the user '1' Then I get the '200' response And the following user details are shown: | user id | username | email | password | date created | is admin | | 1 | user9 | user9@estore.com | user9 | 1/1/1 1:1:1 | true |

ID 46

Scenario Get User not in the Database

Given I access the user id '2'

When I retrieve the user JSON result

Then I get the '200' response

And it should have a user field 'status' containing 'ok'

And it should have a user field 'message' containing 'No entries found'

And it should have a user field 'count' containing '0'

And it should have an empty field 'entries'

ID 47

Scenario Create User

Given I have the following user details:

| user_id | username | email | password | date_created | is_admin |

| 1 | user9 | user9@estore.com | user9 | 1/1/1 1:1:1 | true |

When I POST to the user url '/api/v1/users/'

Then I get the create '201' response

And I should get a user field 'status' containing 'ok'
And I should get a user field 'message' containing 'OK'

ID 48

Scenario Create Duplicate User

Given I have the following user details:

| user_id | username | email | password | date_created | is_admin |

| 1 | user9 | user9@estore.com | user9 | 1/1/1 1:1:1 | true |

When I POST to the user url '/api/v1/users/'

Then I get the create '201' response

And I should get a user field 'status' containing 'ok'

And I should get a user field 'message' containing 'USER EXISTS'

ID 49

Scenario Create User with missing Details
Given I have the following user details:

| user_id | username | email | password | date_created | is_admin |

| 1 | | user9@estore.com | user9 | 1/1/1 1:1:1 | true |

When I POST to the user url '/api/v1/users/'

Then I get the create '201' response

And I should get a user field 'status' containing 'ok'
And I should get a user field 'message' containing 'error'

ID 50

Scenario Create Wishlist Item

Given I have the details of wishlist items

| wishlist item id | wishlist id | item id | time stamp |

| 2 | 1 | 3 | 2016-04-14 |

When I POST to url '/api/v1/wishlist items/' the wishlist items

Then I should get status code response '200'

And I should get 'ok' status And I should get 'OK' message

ID 51

Scenario Create a duplicate wishlist item
Given I have the details of wishlist items

 $|\ wishlist_item_id\ |\ wishlist_id\ |\ item_id\ |\ time_stamp\ |$

| 2 | 1 | 3 | 2016-04-14 |

When I POST to url '/api/v1/wishlist items/' the wishlist items

Then I should get status code response '200'

And I should get 'ok' status

And I should get 'ERROR' message for duplication

ID 52

Scenario Create an invalid wishlist item
Given I have the details of wishlist items

| wishlist item id | wishlist id | item id | time stamp |

| d | x | t | r |

When I POST to url '/api/v1/wishlist items/' the wishlist items

Then I should get status code response '200'

And I should get 'error' status for invalid details

ID 53

Scenario Create an incomplete wishlist Given I have the details of wishlist items

| wishlist_item_id | wishlist_id | item_id | time_stamp |

| | 1 | | 2016-04-14 |

When I POST to url '/api/v1/wishlist/' the wishlist

Then I should get status code response '200'

And I should get 'ok' status

And I should get 'ERROR' message for incomplete details

ID 54

Scenario Get Wishlist Item

Given wishlist item '2' is in the system

When I retrieve the wishlist '2'

Then I should have a status code response '200'

And the following details are returned:

| wishlist_item_id | wishlist_id | item_id | time_stamp |

| 2 | 1 | 3 | 2016-04-14 |

ID 55

Scenario Get a wishlist item that doesn't exist Given I retrieve a wishlist item with id '4' When I retrieve the wishlist item JSON result Then I should have a status code response '200'

And I should get the status says 'ok'

And it should have a field message saying 'No entries found'

And it should have a field count '0'

And it should have an empty field 'entries'

ID 56

Scenario Add Wishlist

Given I have the following data

| wishlist id | wishlist name |

| 1 | default |

When I save the data

Then I get a "201" response

And I get a field "status" containing "ok"
And I get a field "message" containing "ok"

ID 57

Scenario Update Wishlist

Given I have a resource with the id "1"

And I want to update its data to the following data

| wishlist id | wishlist name |

| 1 | default |

When I update the data
Then I get a "200" response

And I get a field "status" containing "ok"
And I get a field "message" containing "ok"