# List of Shipment

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| **Theme** | | Shipment | |
| **Epic** | | Shipment | |
| **Story Title:** | | Shipment – Shipment List | |
| **Story ID:** | | AD01 | |
| **Scenario:** | | * As a <FACTORY> , I can < View all Shipments from Factory -> Zone -> Agent - >Customer > so that <I can monitor the status of each shipment > | |
| **Estimation**: 1 Points | | | **Priority**: High |
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| **Conditions of satisfaction**: | | |
| * View All Data Shipment : * From Factory -> Zone - > Agent -> Customer * From Customer -> Agent -> Zone -> Factory | | |

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| **Example:** |
| * Data table format  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **Shipment** | **Type** | **Sender** | **Destination** | **Status** | **Forwarder** | **Freight** | **Incoterm** | **Total Units** | **No Boxes** | **Weight** | **Volume** | **Open Date** | **Estimation Date** | **Estimation Arrival Date** | **Delivery Date** | **Freight Cost** | **Taxes** | **Import Duty** | |

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| **Business Rules:**   |  |  |  | | --- | --- | --- | | **Column** | **Meaning** | **Calculation** | | (1)+(2) | From – To | * Search data | | (3) | Show | * Click show to display the data want to search | | (4) | Add shipment | * Click Add to create shipment data | | (5) | Select Columns | * There are hidden functions ,show columns | | (6) | Search | * Data search function | | (7) | Option select | * the amount of data shown in 1 page | | (8) | Shipment’s Id | * Code of Shipment | | (9) | Sort | * Functions arranged in the order:   + Big to small, small to large   + A-Z, Z-A | | (10) | Shipment type (FTZ, FTA ….) | * Code of Shipment Type (created in Admin), code provisions orders will be away from where to where | | (11) | Sender’s code | * automatically displays according to the signed-in accounts | | (12) | Destination code + description | * Code of the recipient | | (13) | Status | * If (23) = empty   + Status = “**OPEN**” * If (23) <> empty and (25) = empty   + Status = “**TRANSIT**” * If (23) <> empty and (25) <> empty   + Status = “**RECEIVED**” | | (14) | Forwarder | * Displays the name of the Forwarder | | (15) | Freight | * Displays the name of the Freight | | (16) | Incoterm | * Show name of Incoterms | | (17) | Total Units | * The amount of Product in a Box | | (18) | No Boxes | * The number of box in a Shipment | | (19) | Weight | * Weight of 1 box includes: Box weight and weight of all Product contained in Box   + Weight Product = (17) \* c - weight ( Costing weight)   + Weight Box = (18) \* box \_ Weight * Weight = Weight Box + Weight Product | | (20) | Volume | * Volume = V \* ( 18)   ( V = Depth \* Length \* Width ) | | (21) | Open Date | * Show on Create Shipment | | (22) | Estimated Delivery Date | * Planned shipping date of transfer | | (23) | Delivery Date | * Date of transfer | | (24) | Estimated Arrival Date | * Date prediction cargo will arrive | | (25) | Arrival Date | * The date to | | (26) | Freight Cost | * Transport fee | | (27) | Taxes | * Export tax | | (28) | Import Duty | * Import tax | | (29) | Filter | * There is a search function according to each data | | (30) | Button Detail | * Click on details to enter shipment details page | | (31) | Paging information | * Display the number of shipment in a page | | (32) | Paging | * Next: next page * Previous : previous page * Last: last page * First: first page | |

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| **Impacts on Existing Functions / Documentation / Architecture / Constraints:** |
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| Mock-up: |

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| Test cases Outlines: |
| 1. Test UI    * Show screen initialization    * The Item on the screen is the right position and the Default value is compared with the design    * Has the show button    * Have the button Add shipment    * Have Paging Information    * Have the Next/Previous button    * Has button First/Last    * Have button Option Select 2. Test Data Grid    * When Click on the text input, the arrow of the mouse should move to the apostrophes    * The dropdown field value should be shown with a sort order defined available    * Check the option in list dropdown readable and not suffer amputation due to the size of the school not enough    * User cannot type enter list select dropdown    * The dropdown field should have the value entered first is blank or the text as ' Select '    * Should be made to specific pages when you open the default sort    * Type number value should have logical format    * Label of each field should be standardized    * There is space between every column    * All fields as text box should be in the same line    * Check the sort function after doing add/edit/delete record    * The line of text should be aligned in line on the left side    * The number value should be aligned to the right, unless there are other special requirement    * Check the content of the text shown on all pages for spelling errors and grammatical errors    * Check the operation of all button available in the web page    * The page must have Title    * Types cases number must be reasonable format    * Scroll bar should be Enable up when needed    * The case entered should be check the maximum value, the value is greater than maximum value will not be accepted    * User can filter the results using the parameters on the website    * Search function should load all Shipment according to User’s filter criteria 3. Test show Data grid    * Test Show  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | To  From | **All** | **Factory** | **Zone** | **Agent** | **Customer** | | **All** | (1) | (2) | (3) | (4) | (5) | | **Factory** | (6) | (7) | (8) | (9) | (10) | | **Zone** | (11) | (12) | (13) | (14) | (15) | | **Agent** | (16) | (17) | (18) | (19) | (20) | | **Customer** | (21) | (22) | (23) | (24) | (25) |  * + Factory View  |  |  | | --- | --- | | (1) | Show all shipments of Factory and his outrageous down lines | | (2) | Show shipments from all outrageous down lines to Factory | | (3) | Show shipments from all to Zones under Factory | | (4) | Show shipments from all to Agents under Factory | | (5) | Show shipments from all to Customer under Factory | | (6) | Show shipments from factory to all outrageous down lines | | (7) | No data to display | | (8) | Show Shipment of all Factory to Zone | | (9) | Show Shipment of all Factory to Agent | | (10) | Show shipment of all Factory to Customer | | (11) | Show shipment of all Zone to Factory and from the Factory to the Zone | | (12) | Show shipment of all Zone to Factory | | (13) | No data to display | | (14) | Display shipment of all the Zone to all Agent | | (15) | Show shipment of all Zone to all Customer | | (16) | Show shipment of all Agent to Factory and from the Factory to the Agent | | (17) | Show Shipment of all Agent to Factory | | (18) | Show Shipment of all Agent to all Zone | | (19) | No data to display | | (20) | Show Shipment from all Agent to all Customer | | (21) | Display shipment from all Customer to Factory and from the Factory to all Customer | | (22) | Show shipment from all Customer to Factory | | (23) | Show shipment from all Customer to all Zone | | (24) | Show shipment from all Customer to all Agent | | (25) | No data to display |  * + Zone View  |  |  | | --- | --- | | (1) | Show all Shipment of the Zone, from Customer to Factory and from Factory to Customer | | (2) | Show Shipment all Shipment of the Zone, from Customer to Factory | | (3) | Show all Shipment from that Zone to Factory | | (4) | Show all Shipment from that Zone to the Agent | | (5) | Show shipment from that Zone to the Customer | | (6) | Show all Shipment in the Zone from the Factory to the bottom and vice versa | | (7) | No data to display | | (8) | Show Shipment in the Zone from the Factory to the Zone | | (9) | Show all Shipment in the Zone from the Factory to the Agent | | (10) | Show all Shipment in the Zone which from Factory to Customer | | (11) | Show all in Shipment from the Factory Zone to Zone and from Zone to Factory | | (12) | Show all Shipment in the Zone from the Zone to the Factory | | (13) | No data to display | | (14) | Show all Shipment in the Zone from the Zone to the Agent | | (15) | Show all Shipment in the Zone from the Zone to the Customer | | (16) | Show all Shipment in that Zone from Agent to Factory and from the factory to the Agent | | (17) | Show all Shipment of Zone from the Agent to the Factory | | (18) | Show all Shipment of Zone from the Agent to the Zone | | (19) | No data show | | (20) | Show all Shipment of Zone from the Agent to the Customer | | (21) | Show all Shipment of Zone that from Customer to Factory and from Factory to Customer | | (22) | Show all Shipment of zone from the Customer to the Factory | | (23) | Show all Shipment of Zone from the Customer to the Zone | | (24) | Show all Shipment of Zone that from Customer to Agent | | (25) | No data to display |  * + Agent View  |  |  | | --- | --- | | (1) | Show all Shipment of the Agent, from the Factory to the Agent and from the Agent to the Factory | | (2) | Show all Shipment of Agent, from Factory | | (3) | Show all Shipment of the Agent, from the Zone to the Factory | | (4) | Show all Shipment of the Agent, from the Agent to the Factory | | (5) | Show all Shipment of Agent, from Customer to Factory | | (6) | Show all Shipment of the Agent, from the Factory to the Customer | | (7) | No data to display | | (8) | Show all Shipment of the Agent, from the Factory to the Zone | | (9) | Show all Shipment of the Agent, from the Factory to the Agent | | (10) | Show all Shipment of the Agent, from the Factory to the Customer | | (11) | Show all Shipment of Agent, from Zone to factory and from the factory to the Zone | | (12) | Show all Shipment of the Agent, from the Zone to the Factory | | (13) | No residual data to show | | (14) | Show all Shipment of the Agent, from the Zone to the Agent | | (15) | Show all Shipment of the Agent, from the Zone to the Customer | | (16) | Show all Shipment of Agent, Agent to the Factory and from the Factory to the Agent | | (17) | Show all Shipment of the Agent, from the Agent to the Factory | | (18) | Show all Shipment of the Agent , from the Agent to the Zone | | (19) | No data to display | | (20) | Show all Shipment of the Agent , from the Agent to the Customer | | (21) | Show all Shipment of Agent , from Customer to Factory and from Factory to Customer | | (22) | Show all Shipment of Agent , from Customer to Factory | | (23) | Show all Shipment of the Agent, from the Customer to the Zone | | (24) | Show all Shipment of Agent , from Customer to Agent | | (25) | No data to display |  * + Customer View  |  |  | | --- | --- | | (1) | Show all Shipment of the Customer, from Customer to Factory and from Factory to Customer | | (2) | Show all Shipment of Customer, from Factory to Customer | | (3) | Show all Shipment of Customer , from Zone to Factor | | (4) | Show all Shipment of Customer, from the Agent to the Factory | | (5) | Show all Shipment of Customer, from Customer to Agent | | (6) | Show all Shipment of Customer , from Factory to Customer | | (7) | No data to display | | (8) | Show all Shipment of Customer , from the Factory to the Zone | | (9) | Show all Shipment of Customer , from the Factory to the Agent | | (10) | Show all Shipment of Customer , from Factory to Customer | | (11) | Show all Shipment of Customer , from Zone to Factory and from the Factory to the Zone | | (12) | Show all Shipment of Customer , from Zone to Factory | | (13) | No data to display | | (14) | Show all Shipment of Customer, from Zone to Agent | | (15) | Show all Shipment of Customer , from Zone to the Customer | | (16) | Show all Shipment of Customer, from Agent to Factory and from the Factory to the Agent | | (17) | Show all Shipment of Customer , from the Agent to the Factory | | (18) | Show all Shipment of Customer, from the Agent to the Zone | | (19) | No data to display | | (20) | Show all Shipment of Customer , from the Agent to the Customer | | (21) | Show all Shipment of Customer, Customer to Factory and from Factory to Customer | | (22) | Show all Shipment of the Customer , from Customer to Factory | | (23) | Show all Shipment of the Customer, from Customer to the Zone | | (24) | Show all Shipment of the Customer, from Customer to Agent | | (25) | No data to display | |
| * + Test Search     - Click on Search     - Enter Shipment need to search     - Show data     - Enter one of the data: Type, Sender, Destination, Status, Forwarder, Freight, Incoterms, Total Units, Weight, Volume, Open date, Estimated Delivery date, Delivery date, Arrival date, Freight cost, Taxes, Import duty need search     - Show data   + Option Select     - Choose to display 10 records, if shown more than 10 records will display paging     - Select display 25 records, if shown more than 25 records will display paging     - Select the show 50 records, if shown more than 50 records will display paging     - Select show 100 records, if shown more than 100 records will display paging   + Paging     - Choose to display 10 records     - If shown under 10 records, button Next, Last, Previous, First Disable     - If shown on 10 records, button Next, Last, Previous, First Enable   + Paging Information     - Choose to display 10 records     - If show 10 records: Showing 1 to 10 of 10 entries     - If shown on 11 records: Showing 1 to 10 of 11 entries, click next: showing 11 to 11 of 11 entries   + Filter     - Click on the Filter of Shipment     - Enter data to search     - Show data     - Click on each Filter of: Type, Sender, Destination, Status, Forwarder, Freight, Incoterms, Total unit, No. Boxes, Weight, Volume, Open date, Estimated delivery date, Delivery date, Estimated arrival, Arrival, Freight cost, Taxes, Import duty     - Enter data to search     - Show the search data   + Test Business (virtual data entry)     - Data entry date to the Delivery date     - Arrival = empty       * Status show = Transit     - Data entry date to the Delivery date     - Data entry date on Arrival       * Status show = Received     - Delivery = empty     - Arrival = empty       * Status show = Open     - Volume display = (D \* L \* W) \* No. box     - Freight show contest = Weight box (box list) \* Weight product |

# Adding Shipment

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| **Theme** | | Shipment | |
| **Epic** | | Shipment List | |
| **Story Title:** | | Shipment – Adding Shipment | |
| **Story ID:** | | AD02 | |
| **Scenario:** | | As a <Factory>, I can <Add Shipment> so that<Save Shipment> | |
| **Estimation**: 1 Points | | | **Priority**: High |
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| **Conditions of satisfaction**: | | |
| * Add Payment and save Payment | | |

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| Example: |
| * Form format |

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| **Business Rules:**   |  |  |  | | --- | --- | --- | | **Column** | **Name** | **Meaning** | | (1) | Open Date | * Show date Shipment | | (8) | Forwarder | * Select Forwarder | | (9) | Freight | * Select Freight | | (10) | Incoterm | * Select Incoterm | | (11) | Shipment Type | * Select code Shipment Type:   + Select the FTZ: show the field Zone (Dropdown)   + Select the FTA: show the field Zone and field Agent (Dropdown)   + Select the FTC: show the field Zone , field Agent and field Customer (Dropdown) | | (12) | Sender | * automatically displays according to the signed-in accounts | | (13) | Create Shipment | * Click the Create Shipment to save | |

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| **Impacts on Existing Functions / Documentation / Architecture / Constraints:** |
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| Mock-up: |
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| Test cases Outlines: |
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| 1. Test UI    * Show Popup    * The item on the screen is located in the right location and Default values has designed    * Have the field Open Date    * Have the field Forwarder    * Have the field Freight    * Have the field Incoterm    * Have the field Sender    * Have the field Shipment type    * Enter Shipment type:      + FTZ: show field Zone      + FTA: show field Zone and Agent      + FTA: show field Zone, Agent and Customer 2. Test Data grid    * All required fields must be validate and must be indicated by an asterisk \*    * The number value should have logical format    * Check all fields enter with special characters    * Check the operation of all button available on all web pages    * The disable fields, users cannot click your cursor in the field    * When click on the text input field, the arrow marks of the mouse should be transferred to apostrophes    * All pages should have the title    * The dropdown field should have the value entered first is blank or the text as ' Select '    * The dropdown field value should be shown with a sort order defined available    * Check the option in list dropdown not readable and not suffer amputation due to the size not enough    * User cannot type enter list select dropdown    * All button in the website need to select by keyboard shortcut and the user can perform any operation using the keyboard 3. Test Behaviour    * Shipment type: FTZ      + Open date: displays the creation date shipment      + Choose The Forwarder      + Select The Freight      + Select Incoterms      + Select Shipment type: FTZ      + Show field Zone      + Select Zone      + Sender automatically displays according to the signed-in accounts      + Click The Create Shipment      + Save data    * Shipment type: FTA      + Open date: displays the creation date shipment      + Choose The Forwarder      + Select The Freight      + Select Incoterms      + Select Shipment type: FTA      + Show field Zone and field Agent      + Select Zone      + Select Agent      + Sender automatically displays according to the signed-in accounts      + Click The Create Shipment   Save data   * + Shipment Type: FTC     - Open date: displays the creation date shipment     - Choose The Forwarder     - Select The Freight     - Select Incoterms     - Select Shipment type: FTC     - Show field Zone, Agent and Customer     - Select Zone     - Select Agent     - Select Customer     - Sender automatically displays according to the signed-in accounts     - Click The create Shipment     - Save data |

# Detail Shipment

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| **Theme** | | Shipment | |
| **Epic** | | Shipment List | |
| **Story Title:** | | Shipment – Shipment Information – Shipment Items | |
| **Story ID:** | | AD04 | |
| **Scenario:** | | As a <Factory>, I can <   * Update information of Shipment * View all information of Shipment | |
| **Estimation**: 1 Points | | | **Priority**: High |
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| **Conditions of satisfaction**: | | |
| * Shipping Items: show all the information of each shipment * Shipping information: Edit, Update information of Shipment | | |

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| **Example:** |
| * Data Table format |

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| **Business Rules:**   |  |  |  | | --- | --- | --- | | (1) | Shipment | * Automatically show the Code of the Shipment | | (2) | Open Date | * Display the creation date Shipment (created in Add shipment) | | (3) | Status | * Shown when importing data: * If Delivery date = empty   + Status = “**OPEN**” * If Delivery date <> empty and Arrival date(25) = empty   + Status = “**TRANSIT**” * If Delivery date <> empty and arrival date <> empty   + Status = “**RECEIVED**” | | (4) | Forwarder | * Displays the name of the Forwarder has created in Add shipment (change permissions) | | (5) | Freight | * Displays the name of the Freight has created in Add shipment (change permissions) | | (6) | Incoterm | * Select Incoterms (created in the Basic data) | | (7) | Freight Cost | * Enter shipping charges | | (8) | Taxes | * Enter the import tax | | (9) | Import Duty | * Import export tax | | (10) | Estimated Delivery Date | * Select the scheduled date will be moved | | (11) | Delivery Date | * Select delivery date | | (12) | Estimated Arrival Date | * Select the expected date of goods will come | | (13) | Arrival Date | * Select date of arrival | | (14) | Sender | *   Automatically display according to the signed-in accounts | | (15) | Shipment Type | * Shown when creating add shipment | | (16) | Zone | * Show according to shipment type selected | | (17) | Agent | * Show according to shipment type selected | | (18) | Customer | * Show according to shipment type selected | | (19) | Save shipping info | * Click save to save the updated data and editing | | (20) | Add box | * Press the Add Box to select box | | (21) | Select Columns | * There are hidden functions ,show columns | | (22) | Search | * Data search function | | (23) | Option select | * the amount of data shown in 1 page | | (24) | Shipment’s Id | * Code of Shipment | | (25) | Sort | * Functions arranged in the order:   + Big to small, small to large   + A-Z, Z-A | | (26) | Shipment type (FTZ, FTA ….) | * Code of Shipment Type (created in Admin), code provisions orders will be away from where to where | | (27) | Sender’s code | * automatically displays according to the signed-in accounts | | (28) | Destination code + description | * Code of the recipient | | (29) | Status | * If (38) = empty   + Status = “**OPEN**” * If (38) <> empty and (40) = empty   + Status = “**TRANSIT**” * If (38) <> empty and (40) <> empty   + Status = “**RECEIVED**” | | (30) | Forwarder | * Displays the name of the Forwarder | | (31) | Freight | * Displays the name of the Freight | | (32) | Incoterm | * Show name of Incoterms | | (33) | Total Units | * The amount of Product in a Box | | (34) | No Boxes | * The number of box in a Shipment | | (35) | Weight | * Weight of 1 box includes: Box weight and weight of all Product contained in Box   + Weight Product = (32) \* c - weight ( Costing weight)   + Weight Box = (33) \* box \_ Weight * Weight = Weight Box + Weight Product | | (36) | Volume | * Volume = V \* ( 13)   ( V = Depth \* Length \* Width ) | | (37) | Open Date | * Show on Create Shipment | | (38) | Estimated Delivery Date | * Planned shipping date of transfer | | (39) | Delivery Date | * Date of transfer | | (40) | Estimated Arrival Date | * Date prediction cargo will arrive | | (41) | Arrival Date | * The date to | | (42) | Freight Cost | * Transport fee | | (43) | Taxes | * Export tax | | (44) | Import Duty | * Import tax | | (45) | Filter | * There is a search function according to each data | | (46) | Paging information | * Display the number of shipment in a page | | (47) | Paging | * Next: next page * Previous : previous page * Last: last page * First: first page | |
| **Impacts on Existing Functions / Documentation / Architecture / Constraints:** |
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| Mock-up: |

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| Test cases Outlines: |
| 1. Test Shipping Information    * Test UI      + Show screen initialization      + The item on the screen is located in the right location and Default values has designed    * Test Data Grid      + All required fields must be validate and must be indicated by an asterisk \*      + The number value should have logical format      + Check all fields enter with special characters      + Check the operation of all button available on all web pages      + The disable fields, users cannot click your cursor in the field      + When click on the text input field, the arrow marks of the mouse should be transferred to apostrophes      + All pages should have the title      + The dropdown field should have the value entered first is blank or the text as ' Select '      + The dropdown field value should be shown with a sort order defined available      + Check the option in list dropdown not readable and not suffer amputation due to the size not enough      + User cannot type enter list select dropdown      + All button in the website need to select by keyboard shortcut and the user can perform any operation using the keyboard |
| * + Test Business     - Status = Open       * Automatically display shipment       * Open date: display the creation date Shipment       * Forwarder: Display name Forwarder when add shipment (change permissions)       * Freight: Display name Freight when add shipment (change permissions)       * Incoterm: Display name Incoterm when add shipment (change permissions)       * Enter the data on Freight Cost       * Enter data on Taxes       * Enter data on Import Duty       * Select the day Estimated delivery date       * delivery date vacant       * Select the date Estimated arrival date       * Arrival date vacant       * Status show Open       * Sender: displayed automatically when the account login       * Shipment type show when Add Shipment (change permissions)       * Zone, Agent, Customer display according to the shipment type (change permissions)       * Enter Save shipping info       * Data saved in Shipping items     - Status = Transit       * Automatically display shipment       * Open date: display the creation date Shipment       * Forwarder: Display name Forwarder when add shipment (change permissions)       * Freight: Display name Freight when add shipment (change permissions)       * Incoterm: Display name Incoterm when add shipment (change permissions)       * Enter the data on Freight Cost       * Enter data on Taxes       * Enter data on Import Duty       * Select the day Estimated delivery date       * Select delivery date       * Select the date Estimated arrival date       * Arrival date vacant       * Status show Transit       * Sender: displayed automatically when the account login       * Shipment type show when Add Shipment (change permissions)       * Zone, Agent, Customer display according to the shipment type (change permissions)       * Enter Save shipping info       * Data saved in Shipping items     - Status = Received       * Automatically display shipment       * Open date: display the creation date Shipment       * Forwarder: Display name Forwarder when add shipment (change permissions)       * Freight: Display name Freight when add shipment (change permissions)       * Incoterm: Display name Incoterm when add shipment (change permissions)       * Enter the data on Freight Cost       * Enter data on Taxes       * Enter data on Import Duty       * Select the day Estimated delivery date       * Select delivery date       * Select the date Estimated arrival date       * Select arrival date       * Status show Received       * Sender: displayed automatically when the account login       * Shipment type show when Add Shipment (change permissions)       * Zone, Agent, Customer display according to the shipment type (change permissions)       * Enter Save shipping info       * Data saved in Shipping items  1. Test Shipping Items    * Test UI      + Show screen initialization      + The Item on the screen is the right position and the Default value is compared with the design      + Have button select columns      + Have field Search      + Have button add box      + Have Paging Information      + Have the Next/Previous button      + Has button First/Last      + Have button Option Select    * Test Data Grid      + When Click on the text input, the arrow of the mouse should move to the apostrophes      + Should be made to specific pages when you open the default sort      + Type number value should have logical format      + Label of each field should be standardized      + There is space between every column      + All fields as text box should be in the same line      + Check the sort function after doing add/edit/delete record      + The line of text should be aligned in line on the left side      + The number value should be aligned to the right, unless there are other special requirement      + Check the content of the text shown on all pages for spelling errors and grammatical errors      + Check the operation of all button available in the web page      + The page must have Title      + Types cases number must be reasonable format      + Scroll bar should be Enable up when needed      + The case entered should be check the maximum value, the value is greater than maximum value will not be accepted      + User can filter the results using the parameters on the website      + Search function should load all Shipment according to User’s filter criteria    * Test Search      + Click on Search      + Enter Shipment need to search      + Show data      + Enter one of the data: Type, Sender, Destination, Status, Forwarder, Freight, Incoterms, Total Units, Weight, Volume, Open date, Estimated Delivery date, Delivery date, Arrival date, Freight cost, Taxes, Import duty need search      + Show data    * Option Select      + Choose to display 10 records, if shown more than 10 records will display paging      + Select display 25 records, if shown more than 25 records will display paging      + Select the show 50 records, if shown more than 50 records will display paging      + Select show 100 records, if shown more than 100 records will display paging    * Paging      + Choose to display 10 records      + If shown under 10 records, button Next, Last, Previous, First Disable      + If shown on 10 records, button Next, Last, Previous, First Enable    * Paging Information      + Choose to display 10 records      + If show 10 records: Showing 1 to 10 of 10 entries      + If shown on 11 records: Showing 1 to 10 of 11 entries, click next: showing 11 to 11 of 11 entries    * Filter      + Click on the Filter of Shipment      + Enter data to search      + Show data      + Click on each Filter of: Type, Sender, Destination, Status, Forwarder, Freight, Incoterms, Total unit, No. Boxes, Weight, Volume, Open date, Estimated delivery date, Delivery date, Estimated arrival, Arrival, Freight cost, Taxes, Import duty      + Enter data to search      + Show the search data    * Test Business (virtual data entry)      + Data entry date to the Delivery date      + Arrival = empty        - Status show = Transit      + Data entry date to the Delivery date      + Data entry date on Arrival        - Status show = Received      + Delivery = empty      + Arrival = empty        - Status show = Open      + Volume display = (D \* L \* W) \* No. box      + Freight show contest = Weight box (box list) \* Weight product |

# Mockup of Main Layout

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| Mock-up: |

# List of Payment

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| --- | --- | --- | --- |
| **Theme** | | Order | |
| **Epic** | | Payment | |
| **Story Title:** | | Order – Payment list | |
| **Story ID:** | | AD02 | |
| **Scenario:** | | As a <Zone>, I can <View all Payment > so that   * < See all information of each Payment> * <Search Payment> | |
| **Estimation**: 1 Points | | | **Priority**: High |
|  | | |  |
|  | |
| **Conditions of satisfaction**: | | |
| * See all information of each Payment * Search Payment | | |

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| **Example:** |
| * Data table format  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **PAYMENT CODE** | **DESCRIPTION (ML)** | **DOWNPAYMENT** | **ON DELIVERY** | **30 DAYS** | **60 DAYS** | **OTHER** | **PAYMENT DAY** | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Business Rules:**   |  |  |  | | --- | --- | --- | | **Column** | **Meaning** | **Calculation** | | (1) | Select Columns | * Function hide or Show Columns | | (2) | Search | * The Search function of the data | | (3) | Option select | * Function select the number of show data in 1 page | | (4) | Payment Code | * Displays the Code of the Payment | | (5) | Sort | * Sort data in ascending order or descending | | (6) | Description | * Show description | | (7) | Down Payment | * Show how much % upfront | | (8) | On Delivery | * Show % of payment | | (9) | 30 Days | * Show % payment within 30 days | | (10) | 60 Days | * Show % payment within 60 days | | (11) | Other | * Show % other payment | | (12) | Payment Day | * Show % of payment | | (13) | Filter | * Show % of payment | | (14) | Paging information | * Show the number of payment in one page | | (15) | Paging | * Next: Next Page * Previous: Previous Page * First: go to top of Page * Last: last page of Page | |

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| **Impacts on Existing Functions / Documentation / Architecture / Constraints:** |
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| Mock-up: |

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| Test cases Outlines: |
| 1. Test UI    * Show screen initialization    * The Item on the screen is the right position and the Default value is compared with the design    * Have button New    * Have button Select Columns    * Show Paging Information    * Have the Next/Previous button    * Have the First/Last button    * Have Option Select button 2. Test Data Grid    * The open display of a real Sort specific when open the page Default    * Label of each field should be standardized    * All fields as text box should be in the same line    * Check the sort function after doing add/edit/delete record    * When Click on the text input, the arrow of the mouse should move to the apostrophes    * The line of text should be aligned in line on the left side    * The numerical values should be aligned to the right, unless there are special requirement    * Check the text content check displayed on every page for spelling and grammar error    * Check the operation of all button available in the web page    * The page must have title    * The number cases should be reasonable format    * Scroll bar should only be Enable up when needed    * The case entered should be check the maximum value, the value is greater than maximum value will not be accepted    * User can filter the results using the parameters on the website    * Filter search function should load all pages search with all the User has to select search parameter 3. Test show Data grid    * Select Columns      + Click on Select columns      + Show Dropdown      + Click remove tick      + Columns obscure      + Pass the tick      + Columns show    * Search      + Enter Payment code necessary to Search, display search data      + Enter the Search Description to Search, display search data      + Enter data Down Payment On Delivery,,30 days, 60 days, other, Payment day looking on Search, display search data    * Option Select      + Choose to display 10 records, if shown more than 10 records will display paging      + Select display 25 records, if shown more than 25 records will display paging      + Select the show 50 records, if shown more than 50 records will display paging      + Select show 100 records, if shown more than 100 records will display paging    * Paging      + Choose to display 10 records      + If shown under 10 records, button Next, Last, Previous, First Disable      + If shown on 10 records, button Next, Last, Previous, First Enable    * Paging Information      + Choose to display 10 records      + If show 10 records: Showing 1 to 10 of 10 entries      + If shown on 11 records: Showing 1 to 10 of 11 entries, click next: showing 11 to 11 of 11 entries    * Filter      + Click on the box with Filter of Payment code      + Enter Code want to search, display search data      + Enter the Code is not in the list      + Do not show data      + Click Filter by Description      + Enter search data, search data display      + Click on the Filter of Down Payment      + Enter data to search for, display data      + Click Filter On Delivery      + Enter data to search for, display data      + Click on the Filter of 30 days      + Data entry holding the search, display data      + Press the Filter of 60 days      + Enter data to search for, display data      + Click on the Filter of the Other      + Enter data to search for, display data      + Click on the Filter of Payment day      + Importing data diagram, search, display data    * Sort Data      + Press sort Down Payment from large to small      + The data are arranged in order from large to small      + Press sort Down Payment from small to large      + The data are arranged in order from small to large      + Press sort 30 days from large to small      + The data are arranged in order from large to small      + Press sort 30 days from small to large      + The data are arranged in order from small to large      + Click sort largest to the small 60-days from the      + The data are arranged in order from large to small      + Press sort from small to large 60-days      + The data are arranged in order from small to large      + Press sort other large to small words      + The data are arranged in order from large to small      + Press sort other from small to large      + The data are arranged in order from small to large      + Click sort largest to the small from the day Payment      + The data are arranged in order from large to small      + Press sort from small to large day Payment      + The data are arranged in order from small to large |

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| Mock-up: |

\*Zone is not create, edit, delete Payment

# List of Payment

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| **Theme** | | Order | |
| **Epic** | | Payment | |
| **Story Title:** | | Order – Payment list | |
| **Story ID:** | | AD03 | |
| **Scenario:** | | As a <Agent>, I can <View all Payment > so that   * < see all information of each Payment> * <Search Payment> | |
| **Estimation**: 1 Points | | | **Priority**: High |
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|  | |
| **Conditions of satisfaction**: | | |
| * See all information of each Payment * Search Payment | | |

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| **Example:** |
| * Data table format  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | **PAYMENT CODE** | **DESCRIPTION (ML)** | **DOWNPAYMENT** | **ON DELIVERY** | **30 DAYS** | **60 DAYS** | **OTHER** | **PAYMENT DAY** | |

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| **Business Rules:**   |  |  |  | | --- | --- | --- | | **Column** | **Meaning** | **Calculation** | | (1) | Select Columns | * Function hide or Show Columns | | (2) | Search | * The Search function of the data | | (3) | Option select | * Function select the number of show data in 1 page | | (4) | Payment Code | * Displays the Code of the Payment | | (5) | Sort | * Sort data in ascending order or descending | | (6) | Description | * Show description | | (7) | Down Payment | * Show how much % upfront | | (8) | On Delivery | * Show % of payment | | (9) | 30 Days | * Show % payment within 30 days | | (10) | 60 Days | * Show % payment within 60 days | | (11) | Other | * Show % other payment | | (12) | Payment Day | * Show % of payment | | (13) | Filter | * Show % of payment | | (14) | Paging information | * Show the number of payment in one page | | (15) | Paging | * Next: Next Page * Previous: Previous Page * First: go to top of Page * Last: last page of Page | |

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| **Impacts on Existing Functions / Documentation / Architecture / Constraints:** |
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| Mock-up: |

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| Test cases Outlines: |
| 1. Test UI    * Show screen initialization    * The Item on the screen is the right position and the Default value is compared with the design    * Have button New    * Have button Select Columns    * Show Paging Information    * Have the Next/Previous button    * Have the First/Last button    * Have Option Select button 2. Test Data Grid    * The open display of a real Sort specific when open the page Default    * Label of each field should be standardized    * All fields as text box should be in the same line    * Check the sort function after doing add/edit/delete record    * When Click on the text input, the arrow of the mouse should move to the apostrophes    * The line of text should be aligned in line on the left side    * The numerical values should be aligned to the right, unless there are special requirement    * Check the text content check displayed on every page for spelling and grammar error    * Check the operation of all button available in the web page    * The page must have title    * The number cases should be reasonable format    * Scroll bar should only be Enable up when needed    * The case entered should be check the maximum value, the value is greater than maximum value will not be accepted    * User can filter the results using the parameters on the website    * Filter search function should load all pages search with all the User has to select search parameter 3. Test show Data grid    * Select Columns      + Click on Select columns      + Show Dropdown      + Click remove tick      + Columns obscure      + Pass the tick      + Columns show    * Search      + Enter Payment code necessary to Search, display search data      + Enter the Search Description to Search, display search data      + Enter data Down Payment On Delivery,,30 days, 60 days, other, Payment day looking on Search, display search data    * Option Select      + Choose to display 10 records, if shown more than 10 records will display paging      + Select display 25 records, if shown more than 25 records will display paging      + Select the show 50 records, if shown more than 50 records will display paging      + Select show 100 records, if shown more than 100 records will display paging    * Paging      + Choose to display 10 records      + If shown under 10 records, button Next, Last, Previous, First Disable      + If shown on 10 records, button Next, Last, Previous, First Enable    * Paging Information      + Choose to display 10 records      + If show 10 records: Showing 1 to 10 of 10 entries      + If shown on 11 records: Showing 1 to 10 of 11 entries, click next: showing 11 to 11 of 11 entries    * Filter      + Click on the box with Filter of Payment code      + Enter Code want to search, display search data      + Enter the Code is not in the list      + Do not show data      + Click Filter by Description      + Enter search data, search data display      + Click on the Filter of Down Payment      + Enter data to search for, display data      + Click Filter On Delivery      + Enter data to search for, display data      + Click on the Filter of 30 days      + Data entry holding the search, display data      + Press the Filter of 60 days      + Enter data to search for, display data      + Click on the Filter of the Other      + Enter data to search for, display data      + Click on the Filter of Payment day      + Importing data diagram, search, display data    * Sort Data      + Press sort Down Payment from large to small      + The data are arranged in order from large to small      + Press sort Down Payment from small to large      + The data are arranged in order from small to large      + Press sort 30 days from large to small      + The data are arranged in order from large to small      + Press sort 30 days from small to large      + The data are arranged in order from small to large      + Click sort largest to the small 60-days from the      + The data are arranged in order from large to small      + Press sort from small to large 60-days      + The data are arranged in order from small to large      + Press sort other large to small words      + The data are arranged in order from large to small      + Press sort other from small to large      + The data are arranged in order from small to large      + Click sort largest to the small from the day Payment      + The data are arranged in order from large to small      + Press sort from small to large day Payment      + The data are arranged in order from small to large |

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| Mock-up: |

\*Agent is not create, edit, delete Payment