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| --- | --- | --- | --- |
| UC ID and Name: | Chat Box(tawk to) from admin | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | Admins | Other  Actors: | N/A |
| Trigger: | Actor click button chat box on sidebar, | | |
| Description: | admin can access tawk to website to talk directly with customers | | |
| Preconditions: | Actor already logged in | | |
| Postconditions: | N/A | | |
| Normal Flow: | N/A | | |
| Alternative Flows: | N/A | | |
| Exceptions: | 1. If Actor has not logged in ,Actor is redirected to log in page | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: | N/A | | |

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| --- | --- | --- | --- |
| UC ID and Name: | Chat Box(tawk to) from Client | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | User | Other  Actors: | N/A |
| Trigger: | Actor click button chat box on home page, | | |
| Description: | User can input content to chat box to talk directly with Admin | | |
| Preconditions: | N/A | | |
| Postconditions: | N/A | | |
| Normal Flow: | N/A | | |
| Alternative Flows: | N/A | | |
| Exceptions: | N/A | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: | N/A | | |

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| --- | --- | --- | --- |
| UC ID and Name: | Create News, Show list news, show news details, update news, delete news | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | Admins | Other  Actors: | N/A |
| Trigger: | Actor click button add news, click Manage Blog on sidebar, click button update news, click button delete news | | |
| Description: | Admin is on the platform admin home page and clicks the respective buttons | | |
| Preconditions: | Actor already logged in | | |
| Postconditions: | Admin can successfully read, create, update and delete news | | |
| Normal Flow: | + Read news List  1. Click on "Manage Blog" button in side bar to access to order list page  2. Software display order list  +Create News   1. Click button “Add news” to input news of content to post news 2. Software display new blog   + Update News   1. Click button “Update news” to update news of content to update news 2. Software display blog   + Delete News   1. Admin can choose blog to delete or click many check box of blog to delete all 2. Software delete blog   + View news details:   1. Admin click view news details to show information of news 2. Software show news details | | |
| Alternative Flows: | N/A | | |
| Exceptions: | 1. If Actor has not logged in ,Actor is redirected to log in page | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: | N/A | | |

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| --- | --- | --- | --- |
| UC ID and Name | Search and Filter News for admin | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | Admin | Other  Actors: | N/A |
| Trigger: | When Actor click search button or choose sort criteria button | | |
| Description: | Display order list | | |
| Preconditions: | Actor has already logged in | | |
| Postconditions: | N/A | | |
| Normal Flow: | + Search news  1. Click on "Search" button, actor can choose search by News Title or by name author  2. Software display news  +Filter news  1. Click on "Filter" button, actor can filter by type of news, or 3 new blog  2. Software display news | | |
| Alternative Flows: | N/A | | |
| Exceptions: | N/A | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: |  | | |

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| --- | --- | --- | --- |
| UC ID and Name | Integrated TinyMce | | |
| Created By: | Admins | Date Created: | 6-6-2023 |
| Primary Actor: | Admin | Other  Actors: | Staff |
| Trigger: | save image to file | | |
| Description: | Allows the user to select an image and save it in the project's file | | |
| Preconditions: | N/A | | |
| Postconditions: | N/A | | |
| Normal Flow: | N/A | | |
| Alternative Flows: | N/A | | |
| Exceptions: | N/A | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: | N/A | | |

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| --- | --- | --- | --- |
| UC ID and Name | Show list news for user : | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | User | Other  Actors: | N/A |
| Trigger: | When actor clicks Blog on sidebar menu in home page | | |
| Description: | Display news | | |
| Preconditions: | Actor has already logged in | | |
| Postconditions: | N/A | | |
| Normal Flow: | 1. Actor clicks the information button 2. List news if displayed | | |
| Alternative Flows: | N/A | | |
| Exceptions: | N/A | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: |  | | |

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| --- | --- | --- | --- |
| UC ID and Name | View News details for clients | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | user | Other  Actors: | N/A |
| Trigger: | When admin clicks Information button | | |
| Description: | Display details of news | | |
| Preconditions: | Actor has already logged in | | |
| Postconditions: | N/A | | |
| Normal Flow: | Actor clicks on titlte news  News Details if displayed | | |
| Alternative Flows: | N/A | | |
| Exceptions: | N/A | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: |  | | |

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| --- | --- | --- | --- |
| UC ID and Name | Search and Filter News for user | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | user | Other  Actors: | N/A |
| Trigger: | When Actor click search button or choose filter news | | |
| Description: | Display order list | | |
| Preconditions: | Actor has already logged in | | |
| Postconditions: | N/A | | |
| Normal Flow: | + Search news  1. Click on "Search" button, actor can choose search by News Title or by name author  2. Software display news  +Filter news  1. Click on "Filter" button, actor can filter by type of news, or 3 new blog  2. Software display news | | |
| Alternative Flows: | N/A | | |
| Exceptions: | N/A | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: |  | | |

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| --- | --- | --- | --- |
| UC ID and Name | Search and Filter Course Book for Admin : | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | Admin,user | Other  Actors: | N/A |
| Trigger: | When Actor click search button or filter type of book | | |
| Description: | Display order list | | |
| Preconditions: | Actor has already logged in | | |
| Postconditions: | N/A | | |
| Normal Flow: | 1. Click on "Search" button, actor can choose search by Courrse book name  2. Software display Courrse book  +Filter Courrse book  1. Click on "Filter" button, actor can filter by name of course book  2. Software display course book | | |
| Alternative Flows: | 1a.Actor choose sort criteria  2a.List is sorted by that criteriax | | |
| Exceptions: | N/A | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: |  | | |

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| --- | --- | --- | --- |
| UC ID and Name: | Create Course Book, Show list Course Book, show Course Book details, update news, delete Course Book | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | Admins | Other  Actors: | N/A |
| Trigger: | Actor click button add Course Book, click Manage Course Book on sidebar, click button update Course Book, click button delete Course Book | | |
| Description: | Admin is on the platform admin home page and clicks the respective buttons | | |
| Preconditions: | Actor already logged in | | |
| Postconditions: | actor can successfully read, create, update and delete news | | |
| Normal Flow: | + Read Course Book List  1. Click on "Manage Course Book " button in side bar to access to order list page  2. Software display order list  +Create Course Book   1. Click button “Add Course Book” to input Course Book of content to post Course Book 2. Software display new Course Book   + Update Course Book   1. Click button “Update Course Book” to update Course Book of content to update Course Book 2. Software display blog   + Delete Course Book   1. Actor can choose blog to delete or click many check box of blog to delete all 2. Software delete blog   + View course book details:   1. Actor click view book details to show information of course book 2. Software show course book details | | |
| Alternative Flows: | N/A | | |
| Exceptions: | 1. If Actor has not logged in ,Actor is redirected to log in page | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: | N/A | | |

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| --- | --- | --- | --- |
| UC ID and Name: | Show list Course Book for user : | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | user | Other  Actors: | N/A |
| Trigger: | When actor clicks Course Book on sidebar menu in home page | | |
| Description: | Display news | | |
| Preconditions: | Actor has already logged in | | |
| Postconditions: | N/A | | |
| Normal Flow: | 1. Actor clicks the button Course Book on sidebar 2. List Course Book if displayed | | |
| Alternative Flows: | N/A | | |
| Exceptions: | N/A | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: |  | | |

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| --- | --- | --- | --- |
| UC ID and Name | Search and Filter Courrse book (user) |  |  |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | user | Other  Actors: | N/A |
| Trigger: | When Actor click search button or choose filter Courrse book | | |
| Description: | Display order list | | |
| Preconditions: | Actor has already logged in | | |
| Postconditions: | N/A | | |
| Normal Flow: | + Search Courrse book  1. Click on "Search" button, admin can choose search by Courrse book name  2. Software display Courrse book  +Filter Courrse book  1. Click on "Filter" button, admin can filter by name of course book  2. Software display course book | | |
| Alternative Flows: | N/A | | |
| Exceptions: | N/A | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: |  | | |

|  |  |  |  |
| --- | --- | --- | --- |
| UC ID and Name | View book details for user | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | user | Other  Actors: | N/A |
| Trigger: | When actor clicks book name | | |
| Description: | Display details of Course Book | | |
| Preconditions: | Actor has already logged in | | |
| Postconditions: | N/A | | |
| Normal Flow: | 1. Actor clicks the information button 2. Course book Details if displayed | | |
| Alternative Flows: | N/A | | |
| Exceptions: | N/A | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: |  | | |

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| --- | --- | --- | --- |
| UC ID and Name | Settings Clients | | |
| Created By: | DuongNC | Date Created: | 06/06/2023 |
| Primary Actor: | Admin | Other  Actors: | N/A |
| Trigger: | When actor clicks Setting Clients on sidebar menu to update footer homepage | | |
| Description: |  | | |
| Preconditions: | Actor has already logged in | | |
| Postconditions: | N/A | | |
| Normal Flow: | 1. Actor click Setting clients then input content necessary to update 2. Software update and show content of footer on home page | | |
| Alternative Flows: | N/A | | |
| Exceptions: | N/A | | |
| Priority: | Normal | | |
| Frequency of Use: | Usually | | |
| Business Rules: | N/A | | |
| Other Information: | N/A | | |
| Assumptions: |  | | |