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| **INTEGRATION TEST DOCUMENT** | | **Application/System Name** | Scan2Craft: A Wood Scanner using Convolutional Neural Network with Furniture Design Suggestions, Tree Uses, and Local Maker Integration | | |
| **Test Cycle No.** | 1 | **User/Access Type** | Admin/Web | | |
| **Date Tested** |  | **Type of System** | Web Application | | |
| **Pre-conditions** | Admin account registered and active  Web and Mobile applications deployed and accessible  Stable internet connection | | | | |
| **Verification Steps** | Login as Admin via Website and test the following functionalities. | | | | |
| **Modules** | **Action Descriptions** | | **Expected Results** | **Actual Results** | **Remarks** |
| Admin Dashboard Page | Admin enters credentials and clicks submit button. | | Admin successfully logged in and redirected to the Admin Dashboard. |  | PASSED |
| Admin Dashboard Page | Admin clicks profile icon button. | | Dropdown menu with "Logout" option displayed. |  | PASSED |
| Admin Login Page | Admin clicks “Logout” button. | | Admin successfully logged out and redirected to the Login page. |  | PASSED |
| Admin Dashboard Page | Admin views Dashboard. | | Dashboard displays User and Local Shop statistics graphs. |  | PASSED |
| Admin Local Shop Activation Page | Admin navigates “Local Shop Activation” in sidebar. | | Seller Activation page displayed with Unverified Local Shops table. |  | PASSED |
| Admin Local Shop Activation Page | Admin clicks action icon from Local Shop Activation | | Dropdown menu with Verify and Delete option displayed. |  | PASSED |
| Admin Local Wood Shops Page | Admin clicks “Verify” button for unverified shop. | | Shop status updated to Verified. |  | PASSED |
| Admin Local Shop Activation Page | Admin clicks “Delete” button for unverified shop. | | Shop removed from Unverified Local Shops table. |  | PASSED |
| Admin Local Wood Shops Page | Admin navigates “Local Wood Shops” in sidebar. | | Seller page displayed with Verified Local Shops table. |  | PASSED |
| Admin Local Wood Shops Page | Admin clicks action icon from Local Wood Shops. | | Dropdown menu with Check and Delete option displayed. |  | PASSED |
| Admin Local Wood Shops Page | Admin clicks “Check” button for a local wood shop. | | Shop details displayed with correct information. |  | PASSED |
| Admin Local Wood Shops Page | Admin clicks “Delete” button for verified shop. | | Shop removed from Verified Local Shops table. |  | PASSED |
| Admin Users Page | Admin navigates “User” in sidebar. | | Displayed with Users table. |  | PASSED |
| Admin Users Page | Admin clicks action icon from Users. | | Dropdown menu with Check and Delete option displayed. |  | PASSED |
| Admin Users Page | Admin clicks “Check” button from a user. | | User details displayed correctly (name, email, timestamps). |  | PASSED |
| Admin Users Page | Admin clicks “Back” after viewing user info. | | User removed from the list. |  | PASSED |
| Admin Users Page | Admin clicks “Delete” button from user. | | User removed from the list. |  | PASSED |
| Admin Users Page | Admin clicks next button from Users page | | User list updated to correct page. |  | PASSED |
| Admin Users Page | Admin clicks previous button from Users page | | User list updated to correct page. |  | PASSED |
| Admin Tree Information Page | Admin navigates to Trees Information page. | | List of trees displayed with descriptions and images. |  | PASSED |
| Admin Tree Information Page | Admin clicks “View Details” button for a tree. | | Tree details displayed with complete information. |  | PASSED |
| Admin Tree Information Page | Admin clicks “Back to Tree Listings” button from View Details Page. | | Returned to Tree Listings page. |  | PASSED |
| Admin Tree Information Page | Admin clicks “Edit Information” button for a tree. | | Editable form displayed with existing details. |  | PASSED |
| Admin Tree Information Page | Admin edits tree and clicks “Update Information” button. | | Tree information updated successfully and will be redirected to tree listings. |  | PASSED |
| Admin Tree Information Page | Admin clicks “Delete Image” button for a tree. | | Image removed from tree details. |  | PASSED |
| Admin Tree Information Page | Admin clicks “Add Tree” button. | | Add Tree form displayed. |  | PASSED |
| Admin Tree Information Page | Admin fills form and clicks “Save Information” button. | | Tree details saved and redirected to listings. |  | PASSED |
| Admin Tree Information Page | Admin clicks “Back to Tree Listings” button from Add Tree Page. | | Returned to Tree Listings page. |  | PASSED |

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| **Prepared By** | A signature on a black background  AI-generated content may be incorrect.**Administered/Performed By**  Apelado, Jay Mark D. |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Signature over Printed Name | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Signature over Printed Name |

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| **INTEGRATION TEST DOCUMENT** | | **Application/System Name** | Scan2Craft: A Wood Scanner using Convolutional Neural Network with Furniture Design Suggestions, Tree Uses, and Local Maker Integration | | |
| **Test Cycle No.** | 1 | **User/Access Type** | User/Mobile | | |
| **Date Tested** |  | **Type of System** | Mobile Application | | |
| **Pre-conditions** | Pre-conditions User account already registered and active  Mobile application installed and connected to server  Stable internet connection | | | | |
| **Verification Steps** | Login as User via Mobile App and perform the following tests for each functionality. | | | | |
| **Modules** | **Action Descriptions** | | **Expected Results** | **Actual Results** | **Remarks** |
| Login Page | Users see log in page after opening the app. | | Redirect to Login Page. |  | PASSED |
| Login Page | User click log in even if the credentials is invalid. | | Error Shown correctly |  | PASSED |
| Register Page | User click sign up button. | | Redirect to Sign Up Page |  | PASSED |
| Login Page | User click the eye icon | | See Password |  | PASSED |
| Register Page | User click sign up even if the credentials is empty | | Error Shown correctly |  | PASSED |
| Walkthrough Page | New User Login with correct credentials | | Redirect to Walkthrough |  | PASSED |
| Walkthrough Page | New User click next | | Redirect to Walkthrough |  | PASSED |
| Walkthrough Page | New User click next | | Redirect to Walkthrough |  | PASSED |
| Dashboard Page | New User click proceed from walkthrough | | Redirect to Dashboard |  | PASSED |
| Dashboard Page | User click google login and correct credentials | | Redirect to Dashboard |  | PASSED |
| Dashboard Page | User click “all” in recommended carvings | | Display all listed Furniture |  | PASSED |
| Dashboard Page | User click “gmelina” in recommended carvings | | Filter Gmelina Furniture |  | PASSED |
| Dashboard Page | User click “molave” in recommended carvings | | Filter Molave Furniture |  | PASSED |
| Dashboard Page | User click “acacia” in recommended carvings | | Filter Acacia Furniture |  | PASSED |
| Dashboard Page | User click “Narra” in recommended carvings | | Filter Narra Furniture |  | PASSED |
| Dashboard Page | User click “mahogany” in recommended carvings | | Filter Mahogany Furniture |  | PASSED |
| Dashboard Page | User click “living room” in recommended carvings | | Filter Living Room |  | PASSED |
| Dashboard Page | User click “Bedroom” in recommended carvings | | Filter Bedroom |  | PASSED |
| Dashboard Page | User click “Dining Room” in recommended carvings | | Filter Dining Room |  | PASSED |
| Dashboard Page | User click “Office Room” in recommended carvings | | Filter Office Room |  | PASSED |
| Dashboard Page | User click “Outdoor” in recommended carvings | | Filter Outdoor |  | PASSED |
| Furniture Details Page | User click the furniture in recommended carvings | | Redirect to Furniture Details |  | PASSED |
| Local Shop Details Page | User click the visit shop from furniture recommendation | | Redirect to shop details |  | PASSED |
| Local Shop Details Page | User click visit shop button on dashboard | | Redirect to shop details |  | PASSED |
| Detection Page | User click the “Detection” on navigation bar | | Redirect to Detection Page |  | PASSED |
| Realtime Detection Page | User click the real-time tree scanner | | Redirect to Real time Detection | A screen shot of a computer  AI-generated content may be incorrect. | PASSED |
| Realtime Detection Page | User Test Realtime Tree Scanner (tree detected) | | Scan accuracy shown | A piece of wood on a rock  AI-generated content may be incorrect. | PASSED |
| Realtime Detection Page | User clicks the camera icon | | Display dialog with view result and cancel button | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Scanned Tree Details Page | User clicks View Result | | Redirect to scanned tree details page | A screenshot of a cell phone  AI-generated content may be incorrect. | PASSED |
| Realtime Detection Page | User clicks cancel button on dialog | | Redirect to Realtime Scanner | A piece of wood on a rock  AI-generated content may be incorrect. | PASSED |
| Image Upload Detection Page | User click the upload tree scanner button | | Redirect to upload image page |  | FAILED |
| Image Upload Detection Page | User upload tree image | | Display dialog with view result and cancel button | A screenshot of a phone  AI-generated content may be incorrect. | FAILED |
| Scanned Tree Details Page | User clicks view result button from upload tree scanner page | | Redirect to scanned tree details page | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Image Upload Detection Page | User clicks cancel button from upload tree scanner page | | Redirect to upload image page |  | PASSED |
| Detection Page | User view scanned history | | Scan History shown | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| About Us Page | User clicks about us icon on navigation bar | | Redirect to About us Page |  | PASSED |
| Profile Page | User click the menu icon | | Redirect to Menu Page |  | PASSED |
| Login Page | User click logout button on menu | | Redirect to login page |  | PASSED |
| Profile Page | User click the profile icon | | Redirect to Profile details |  | PASSED |

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| **Prepared By** | A signature on a black background  AI-generated content may be incorrect.**Administered/Performed By**  Apelado, Jay Mark D. |
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| **INTEGRATION TEST DOCUMENT** | | **Application/System Name** | Scan2Craft: A Wood Scanner using Convolutional Neural Network with Furniture Design Suggestions, Tree Uses, and Local Maker Integration | | |
| **Test Cycle No.** | 1 | **User/Access Type** | Local Wood Shop/Mobile | | |
| **Date Tested** |  | **Type of System** | Mobile Application | | |
| **Pre-conditions** | Pre-conditions User account already registered and active  Mobile application installed and connected to server  Stable internet connection | | | | |
| **Verification Steps** | Login as User via Mobile App and perform the following tests for each functionality. | | | | |
| **Modules** | **Action Descriptions** | | **Expected Results** | **Actual Results** | **Remarks** |
| Local Shop Login Page | Shop owner see log in page after opening the app | | Redirect to Log in Page | A screenshot of a login screen  AI-generated content may be incorrect. | PASSED |
| Local Shop Dashboard Page | Shop owner clicks “Login” (Correct Credentials) | | Redirect to Dashboard | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Local Shop Login Page | Shop owner clicks “Login” (Incorrect Credentials) | | Error shown correctly | A screenshot of a login page  AI-generated content may be incorrect. | PASSED |
| Local Shop Login Page | Shop owner click “Login” (Empty Fields) | | Error shown correctly | A screenshot of a login page  AI-generated content may be incorrect. | PASSED |
| Local Shop Register Page | Shop owner click sign up button | | Redirect to Shop information Page | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Local Shop Register Page | Shop owner clicks next even if the credentials are empty | | Error shown correctly | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Local Shop Register Page | Shop owner (Input all details) and click next button | | Proceed to Uploading Image Documents | A close-up of a tree  AI-generated content may be incorrect. | PASSED |
| Local Shop Register Page | Shop owner click next even no image uploaded | | Error shown correctly | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Local Shop Register Page | Shop owner click next button | | Proceed to shop owner information details | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Local Shop Register Page | Shop owner click register even if the credentials are empty | | Error shown correctly | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Local Shop Furniture Details Page | Shop owner click their furniture | | Redirect to furniture details | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Local Shop Furniture Details Page | Shop owner click the button edit furniture | | Redirect to shop owner can edit furniture | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Local Shop Furniture Details Page | Shop owner click the add furniture | | Redirect to add furniture page | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Local Shop Profile Page | Shop owner click the profile | | Redirect to profile page | A screenshot of a phone  AI-generated content may be incorrect. | PASSED |
| Local Shop Login Page | Shop owner click logout button | | Redirect to shop owner login page | A screenshot of a login screen  AI-generated content may be incorrect. | PASSED |

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| **Prepared By** | A signature on a black background  AI-generated content may be incorrect.**Administered/Performed By**  Apelado, Jay Mark D. |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Signature over Printed Name | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Signature over Printed Name |