

	revise for senior design					fix comments in this column
						Test Plan: Coastline Elderly Services Class: CIS 431 - Human Computer Interaction Date: December 8, 2011 Preeti Nair, Shailesh Zirpe, Peter Magalhaes
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
1 User Login-page						
1.1 User Login-page components						
1.)	Check for all components of User login page	a) Page Header: Coastline Elderly Services b) A company image is displayed along with menu bar. c) In the Page body a textbox is shown for the user to enter "Username" d) In the Page body a textbox is shown for the user to enter "Password" e) Below the input textboxes a "GO" button is present	Pass Pass Pass Pass Pass		User Authentication Requirement 3.1	
1.2 User Login-page components						
2.)	The user click a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	Enter an Invalid Username/Password and click the "GO" Button	The same Login-page is displayed with an error message prompting user "Invalid Username"/"Invalid Password"			User Authentication Requirement 3.1	
4.)	Enter a valid Username/Password and click the "GO" Button	The user is directed to the Home-page			User Authentication Requirement 3.1	
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
2 Donor List-page						
2.1 Donor List-page components						
1.)	Check for all components of Donor List-page	a) Page Header: Donor List b) A company image is displayed with menu bar c) In the Page body a button title "Add New Donor" is displayed d) In the Page body a search box is shown for the user to search "Donor Name" with "GO" and "View All" buttons. e) In the Page body a list of Donors is shown for the user, "Add Donation" / "View Details" / "Edit" / "Select" to click for each Donor f) In the Page body a "Deactive" button and a drop-down menu for viewing active or deactive Donors	Pass Pass Pass Pass Pass		Adding Donor Information Requirement 3.2 Adding Donation Information Requirement 3.3 Donation History Requirement 3.4 Modify Donor Information Requirement 3.7	
2.2 Donor List-page functionality						

2.)	The user clicks a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	An invalid Donor Name is entered into search and click the "GO" button	The same Donor List-page is displayed with an error message prompting user "No Records Found."				
4.)	Enter a valid Donor search criteria is entered and click the "GO" button	The user is directed to the same Donor List-page and the list is populated with results.				
5.)	The user clicks on the "View All" button	The user is directed to the same Donor List-page and the list is populated with all the Donors				
6.)	The user clicks on the "Add New Donor" / "Add Donation" / "View Details" / "Edit" buttons	The user is directed to the corresponding titled page with appropriate information			Adding / Modify the Donor / Donation Information and Donation History Requirements 3.2, 3.3, 3.4, 3.7	
7.)	The user has selected at least one checkbox and clicks the "Activate" / "Deactivate" button	The user is directed to the same page with the selected Donors removed and "Records Activated Successfully" / "Records Deactivated Appears" appears				
8.)	The user has selected "Active" or "Deactive" from the currently viewing dropdown menu	The user is directed to the same page with the list corresponding to the user's "Active" or "Deactive" donors selection				
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
3 Add / Edit Donor-page						
3.1 Add / Edit Donor-page components						
1.)	Check for all components of Add / Edit Donor-page	a) Page Header: Add / Edit Donor b) A company image is displayed along with menu bar c) In the Page body multiple text fields can be input by the user, "First Name", "Middle Name", "Last Name", "Address line1", "Address line2", "State", "Zip Code", "Phone", "Email", "Relationship with employees", "How did you hear about us?", and "Note". d) In the Page body a dropdown menu appears for "Town" and "Service" populated with active towns and services	Pass Pass Pass Pass		Adding Donor Information Requirement 3.2 Modify Donor Information Requirement 3.7	

		e) In the Page body a link appears for "Add Town" and directs the user to the Manage Town-page	Pass			
		g) In the Page body appears radio buttons for "Yes" / "No" selection for receiving appeals / newsletters	Pass			
		f) In the Page body a "Submit" and "Cancel" button appear and direct to Donor-List page if no errors	Pass			
3.2 Add / Edit Donor-page functionality						
2.)	The user clicks a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	An invalid criteria is entered by the user into a typeable field and click the "Submit" button	The same Add / Edit Donor-page is displayed with an error message prompting user "Invalid Text Field Input"				error checking message here
4.)	Valid criteria is entered by the user into a typeable field and click the "Submit" button	A message "Record Added Successfully" appears, the user is directed to the Donor List-page, and the list is populated with newly added Donor first.			Adding Donor Information Requirement 3.2	
5.)	The user clicks on the "Cancel" button	The user is directed to the Donor List-page and the list is populated with Donors.				
6.)	The user selects "Yes" / "No" for this Donor to receive appeals or newsletters.	The Donor will or will not receive appeals and/or newsletters corresponding to the radio button				
7.)	The user clicks the "Add Town" text link	The user is directed to the Manage Town-page				
8.)	The user selects a town or service from the dropdown menu and clicks "Submit"	The user selection appears on the form and a message "Record Added Successfully" appears				
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
4 Add Donation-page						
4.1 Add Donation-page components						
1.)	Check for all components of Add Donation-page	a) Page Header: Add / Edit Donation	Pass		Adding Donation Information Requirement 3.3	
		b) Add Donation-page appears in pop-up window	Pass			
		c) In the Page body a text field for "Amount" is displayed	Pass			
		d) In the Page body a dropdown menu appears for "Default Service" and "Most Recent Appeal" populated with active services and appeal received by Donor	Pass			
		e) In the Page body a "Submit" and "Cancel" button are displayed				
4.2 Add Donation-page functionality						

2.)	The user clicks a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	An invalid criteria is entered by the user into "Amount" text field	The same Add Donation-page is displayed with an error message prompting user "Invalid Text Field Input"			Adding Donation Information Requirement 3.3	error checking message here
4.)	The user selects a service and appeal from the dropdown menu and clicks "Submit"	A message "Record Added Successfully" appears and the pop-up window closes			Adding Donor Information Requirement 3.2	
5.)	The user clicks on the "Cancel" button	The user is directed to the Donor List-page and the pop-up window closes				
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
5 Donor Details-page						
5.1 Donor Details-page components						
1.)	Check for all components of Donor Details-page	a) Page Header: Donor Details b) Add Donation-page appears in pop-up window c) In the Page body is relevant information about this Donor d) In the Page body a list of Donations appears for this Donor and a list of appeals to which the Donor has not responded	Pass Pass Pass Pass		Donation History Requirement 3.4 Generate Statistics for Reports Requirement 3.8	
5.2 Donor Details-page functionality						
2.)	The user clicks a text link for "Close"	The pop-up window closes				
3.)	The lists show Donation History for each donation by the Donor and Appeals the Donor has not yet donated to	The list is auto filled with the Donor's Donation History and a list of appeals to which the Donor did not yet make a donation			Donation History Requirement 3.4 Generate Statistics for Reports Requirement 3.8	
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
6 Manage Appeal-page						
6.1 Manage Appeal-page components						

1.)	Check for all components of Manage Appeal-page	a) Page Header: Manage Appeal	Pass		Generate Mailing List Requirement 3.5	
		b) A company image is displayed with menu bar	Pass			
		c) In the Page body a button title "Add New Appeal" is displayed	Pass		Create an Appeal Requirement 3.6	
		d) In the Page body a search box is shown for the user to search "Appeal Name" with "GO" and "View All" buttons.	Pass			
		e) In the Page body a list of Appeal is shown for the user, "Print Addresses" / "View Details" / "Reuse Previous Appeal" to click for each Appeal	Pass			
6.2 Manage Appeal-page functionality						
2.)	The user clicks a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	An invalid Appeal Name is entered into search and click the "GO" button	The same Manage Appeal-page is displayed with an error message prompting user "No Records Found."				
4.)	A valid Appeal search criteria is entered and click the "GO" button	The user is directed to the same Manage Appeal-page and the list is populated with results				
5.)	The user clicks on the "View All" button	The user is directed to the same Manage Appeal-page and the list is populated with all the Appeals				
6.)	The user clicks on the "Print Addresses" / "View Details" / "Reuse Previous Appeal" buttons	The user is directed to the corresponding titled page with appropriate information			Generate Mailing List Requirement 3.5	print info here
7.)	The user clicks on the "Add New Appeal" button	The user is directed to the "Add new appeal /Reuse previous Appeal" page			Create an Appeal Requirement 3.6	print info here
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
7 Add Appeal-page						
7.1 Add Appeal-page components						

1.)	Check for all components of Add Appeal-page	a) Page Header: Add new appeal /Reuse previous Appeal b) Add Appeal-page appears in pop-up window c) In the Page body a text field for "Appeal Name" and "Description" are displayed d) In the Page body appears a radio button for "Send to All" / "Town" / "Service" as option for mailing list d) In the Page body a dropdown menu appears for "Town" and "service" populated with active towns and services when appropriate radio button is selected e) In the Page body a "Submit" and "Cancel" button are displayed	Pass Pass Pass Pass Pass Pass		Generate Mailing List Requirement 3.5 Create an Appeal Requirement 3.6	
7.2 Add Appeal-page functionality						
2.)	The user clicks a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	An invalid criteria or duplicate name is entered by the user into "Appeal Name" text field	The same Add Appeal-page is displayed with an error message prompting user "You have already added the same appeal, please select another name."				
4.)	The user selects "Town" or "Service" radio button	The page refreshes and shows a dropdown menu for the selected radio button				
5.)	The user selects "Send to All" or either a town or service from the dropdown menu and clicks "Submit"	A message "Record Added Successfully" appears and the page refreshes			Create an Appeal Requirement 3.6	
6.)	The user clicks on the "Cancel" button	The user is directed to the Manage Appeal-page and the page refreshes				
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
8 Appeal Details-page						
8.1 Appeal Details-page components						
1.)	Check for all components of Appeal Details-page	a) Page Header: Appeal Details b) Appeal Details-page appears in pop-up window c) In the Page body is relevant information about this Appeal d) In the Page body a list of Donors who have donated appears for this Appeal	Pass Pass Pass Pass		Donation History Requirement 3.4 Generate Statistics for Reports Requirement 3.8	
8.2 Appeal Details-page functionality						
2.)	The user clicks a text link for "Close"	The pop-up window closes				

3.)	The lists shows Donation History for every donation by each Donor to this Appeal	The chart is filled with Donors who have donated to this Appeal.			Donation History Requirement 3.4 Generate Statistics for Reports Requirement 3.8	
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
9 Manage Newsletters-page						
9.1 Manage Newsletters-page components						
1.)	Check for all components of Manage Newsletters-page	a) Page Header: Manage Newsletters b) A company image is displayed with menu bar c) In the Page body a button title "Add New Newsletter" is displayed d) In the Page body a search box is shown for the user to search "Newsletter Name" with "GO" and "View All" buttons. e) In the Page body a list of Newsletters are shown for the user, "Print Addresses" / "View Details" / "Reuse Previous News" to click for each Newsletter	Pass Pass Pass Pass Pass		Generate Mailing List Requirement 3.5	
9.2 Manage Newsletter-page functionality						
2.)	The user clicks a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	An invalid Newsletter Name is entered into search and click the "GO" button	The same Manage Newsletter-page is displayed with an error message prompting user "No Records Found."				
4.)	Enter a valid Newsletter search criteria is entered and click the "GO" button	The user is directed to the same Manage Newsletter-page and the list is populated with results				
5.)	The user clicks on the "View All" button	The user is directed to the same Manage Newsletter-page and the list is populated with all the Newsletters				
6.)	The user clicks on the "Print Addresses" / "View Details" / "Reuse Previous Appeal" buttons	The user is directed to the corresponding titled page with appropriate information			Generate Mailing List Requirement 3.5	print info here
7.)	The user clicks on the "Add New Newsletter" button	The user is directed to the "Add new news" / "Reuse previous News" page				
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
10 Add Newsletter-page						
10.1 Add Newsletter-page components						

1.)	Check for all components of Add Newsletter-page	a) Page Header: Add new newsl /Reuse previous Newsl c) In the Page body a text field for "Newsl Name" and "Description" are displayed e) In the Page body a "Submit" and "Cancel" button are displayed	Pass Pass Pass			
10.2 Add Newsletter-page functionality						
2.)	The user clicks a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	An invalid criteria or duplicate name is entered by the user into "Newsl Name" text field	The same Add Newsletter-page is displayed with an error message prompting user "You have already added the same newsl, please select another name."				
4.)	The user enter valid criteria and clicks "Submit"	A message "Record Added Successfully" appears and the page refreshes				
5.)	The user clicks on the "Cancel" button	The user is directed to the Manage Newsletters-page and the page refreshes				
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
11 Newsletter Details-page						
11.1 Newsletter Details-page components						
1.)	Check for all components of Newsletter Details-page	a) Page Header: Newsletter Details b) Newsletter Details-page appears in pop-up window c) In the Page body is relevant information about this Newsletter d) In the Page body a list of Donors who have received this Newsletter	Pass Pass Pass Pass		Generate Statistics for Reports Requirement 3.8	
11.2 Newsletter Details-page functionality						
2.)	The user clicks a text link for "Close"	The pop-up window closes				
3.)	The lists show Donors who have been sent the newsletter	The list is filled with Donors who have received this Newsletter			Generate Statistics for Reports Requirement 3.8	
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
12 User-Guide-page						
12.1 User-Guide-page components						
1.)	Check for all components of User-Guide page	a) Page Header: User's Guide b) A company image is displayed along with menu bar. c) In the Page body relevant information is provided in guiding the user to perform an action				need to fill user-guide info in this section
12.2 User-Guide-page functionality						

2.)	The user clicks a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	The page body displays guide information	In the Page body, relevant information is provided to guide the user to perform actions				
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
13 Reports-page						
13.1 Reports-page components						
1.)	Check for all components of Reports page	a) Page Header: Donor Statistics and View Reports	Pass		Generate Statistic for Reports	Requirement 3.8
		b) A company image is displayed along with menu bar.	Pass			
		c) In the Page body relevant information is provided for Donor Statistics with pie chart and a list of Appeals appears	Pass			
13.2 Reports-page functionality						
2.)	The user clicks a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	The page body displays Donor Statistics with pie chart and a list of Appeals	In the Page body, relevant information is displayed for Donor Statistics with pie chart and a list of Appeals			Generate Statistic for Reports	Requirement 3.8
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
14 Manage Town-page						
14.1 Manage Town-page components						
1.)	Check for all components of Manage Town-page	a) Page Header: Manage Town	Pass			
		b) A company image is displayed with menu bar	Pass			
		c) In the Page body a button title "Add New Town" is displayed	Pass			
		d) In the Page body a search box is shown for the user to search "Town Name" with "GO" and "View All" buttons.	Pass			
		e) In the Page body a list of Town is shown for the user, "Edit" / "Select" button to click for each Town	Pass			
		f) In the Page body a dropdown menu list with "Active" / "Deactive" Towns and a "Activate" / "Deactivate" button appears	Pass			
14.2 Manage Town-page functionality						
2.)	The user click a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				

3.)	An invalid Town Name is entered into search and click the "GO" button	The same Manage Town-page is displayed with an error message prompting user "No Records Found."				
4.)	Enter a valid Town search criteria is entered and click the "GO" button	The user is directed to the same Manage Town-page and the list is populated with results				
5.)	The user clicks on the "View All" button	The user is directed to the same Manage Town-page and the list is populated with all the Appeals				
6.)	The user clicks on the "Edit" button in the list of Towns	The user is directed Add / Edit Town-page with prefilled text fields				
7.)	The user has selected at least one checkbox and clicks the "Activate" / "Deactivate" button	The user is directed to the same page with the selected Towns removed and "Records Activated Successfully" / "Records Deactivated Appears" appears				
8.)	The user clicks on the "Add New Town" button	The user is directed to a blank Add / Edit Town-page.				
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
15 Add / Edit Town-page						
15.1 Add / Edit Town-page components						
1.)	Check for all components of Add / Edit Town-page	a) Page Header: Add / Edit Town c) In the Page body a text field for "Town Name" / "Description" / "Information" are displayed e) In the Page body a "Submit" and "Cancel" button are displayed	Pass Pass Pass			
15.2 Add Appeal-page functionality						
2.)	The user clicks a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	An invalid criteria or duplicate name is entered by the user into "Town Name" text field	The same Add Appeal-page is displayed with an error message prompting user "You have already added the same town, this town may be in deactivated list"				error checking message here
	The user clicks on the "Submit" button	A message "Record Added Successfully" is displayed and the user is redirected to the Manage Town-page				
5.)	The user clicks on the "Cancel" button	The user is directed to the Manage Town-page and the page refreshes				
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
16 Manage Service-page						
16.1 Manage Service-page components						

1.)	Check for all components of Manage Service-page	a) Page Header: Manage Service	Pass			
		b) A company image is displayed with menu bar	Pass			
		c) In the Page body a button title "Add New Service" is displayed	Pass			
		d) In the Page body a search box is shown for the user to search "Service Name" with "GO" and "View All" buttons.	Pass			
		e) In the Page body a list of Service is shown for the user, "Edit" / "Select" to click for each Town	Pass			
		f) In the Page body a dropdown menu list with "Active" / "Deactive" Services and a "Activate" / "Deactivate" button appears	Pass			
16.2 Manage Town-page functionality						
2.)	The user click a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	An invalid Service Name is entered into search and click the "GO" button	The same Manage Service-page is displayed with an error message prompting user "No Records Found."				
4.)	Enter a valid Service search criteria is entered and click the "GO" button	The user is directed to the same Manage Service-page and the list is populated with results				
5.)	The user clicks on the "View All" button	The user is directed to the same Manage Service-page and the list is populated with all the Appeals				
6.)	The user clicks on the "Edit" button in the list of Services	The user is directed Add / Edit Service-page with prefilled text fields				
7.)	The user has selected at least one checkbox and clicks the "Activate" / "Deactivate" button	The user is directed to the same page with the selected Services removed and "Records Activated Successfully" / "Records Deactivated Appears" appears				
8.)	The user clicks on the "Add New Service" button	The user is directed to a blank Add / Edit Service-page.				
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
17 Add / Edit Service-page						
17.1 Add / Edit Service-page components						
1.)	Check for all components of Add / Edit Service-page	a) Page Header: Add / Edit Service	Pass			
		c) In the Page body a text field for "Service Name" / "Description" / "Information" are displayed	Pass			
		e) In the Page body a "Submit" and "Cancel" button are displayed	Pass			
17.2 Add / Edit Service-page functionality						

2.)	The user clicks a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	An invalid criteria or duplicate name is entered by the user into "Service Name" text field	The same Add / Edit Service-page is displayed with an error message prompting user "You have already added the same service, this service may be in deactivated list"				error checking message here
4.)	The user clicks on the "Submit" button	A message "Record Added Successfully" is displayed and the user is redirected to the Manage Service-page				
5.)	The user clicks on the "Cancel" button	The user is directed to the Manage Service-page and the page refreshes				
Test #	Test Procedure	Expected Result	Test Result (Pass/Fail)	Comments	Requirement	
18 Support Team-page						
18.1 Support Team-page components						
1.)	Check for all components of Support Team page	a) Page Header: Coastline Elderly Services b) A company image is displayed along with menu bar. c) In the Page body, in text form, are email addresses to contact development team	Pass Pass Pass			
18.2 Support Team-page components						
2.)	The user click a text option on the menubar	The user is directed to the appropriate titled page with appropriate information				
3.)	The support team email addresses are displayed	The support team email addresses are displayed				

