

**Project Members:** Ameya Bahirat, David Bostany, Elias Bezanis, Kevin Macias

**Title:** Ralphie's Junk

**Vision:** A lightweight website where students and school affiliates can network to buy, sell, and exchange goods

**Github:** <https://github.com/PorkoRosso/DevTeam>

Project Name:	Ralphie's Junk				
Test Case ID:	Test_001		Test Designed by:	Ameya Bahirat	
Test Priority(l/m/h):	High		Test Designed Date:		10/15/2015
Module Name:	Database/sqlServer connectivity		Test Executed By:	Ameya Bahirat	
Test Title:	Verify connection to database and server		Test Execution Date:		10/20/2015
Description:	Test connection to database by adding user and item information				
Pre-conditions:	Database Server is running correctly				
Dependencies:	Database Server connection				
Step	Test Steps	Test Data	Expected Results	Actual Results	Status(p/f)
	1 Add user information to database	abcd123@colorado.edu, abcd1234	Database shows user	user information stored correctly in database	p
	2 Add item information to database	Item1, category: 004, abcd123@colorado.edu	Database shows item	Item information stored correctly in database	p
	3				
	4				
Post-conditions:	Testing for information storage through php has passed, this allows us to create our registration and login page.				

Test Case ID:	test_002	Test Designed by:	Elias Bezanis			
Test Priority(l/m/h):	Medium	Test Designed Date:		11/7/2015		
Module Name:	Login function	Test Executed By:	Elias Bezanis			
Test Title:	Verify login password and user email	Test Execution Date:		11/7/2015		
Description:	Test log in page					
Pre-conditions:	user already in database					
Dependencies:						
Step	Test Steps	Test Data	Expected Results	Actual Results	Status(p/f)	Notes
	1 Navigate to log in page		user in log in page	user in login page	p	
	2 Provide user email and password	abcd123@colorado.edu, abcd123	user successfully logged in	user information is being checked for correctly, but submit button fails to work	f	Need to direct submit button to go to another web page
	3					
	4					
Post-conditions:	Ideally the user should be then directed to their user profile, if their information wasn't correct they will get a notification on the log in page itself.					

Test Case ID:	test_003		Test Designed by:	Ameya Bahirat					
Test Priority(l/m/h):	High		Test Designed Date:		11/8/2015				
Module Name:	Register page, add_user function		Test Executed By:	Ameya Bahirat					
Test Title:	Verify Registration Page		Test Execution Date:		11/8/2015				
Description:	Registration should add user information to database								
Pre-conditions:	None other than connection to database and sql server								
Dependencies:									
Step	Test Steps	Test Data	Expected Results	Actual Results	Status(p/f)	Notes			
	1 Navigate to sign up page		User in sign in page	User in sign in page	p				
	2 Enter user credentials	defg4567@colorado.edu, defg4567, defg	User able to enter credentials		p				
	3 Check if info in database		Info entered in database	Info entered in database	p				
	4 Navigate to user profile		user in profile page	web page crashes, connection to web page needs to be made with submit butt f		Same problem as before, need to direct web page with submit buton			
Post-conditions:	User should be signed up and able to browse profile and website as their user								

Test Case ID:	Test_004		Test Designed by:	Kevin Macias/David Bostany	
Test Priority(l/m/h):	High		Test Designed Date:	10/15/2015	
Module Name:	Web page functionality		Test Executed By:	Kevin Macias/David Bostany	
Test Title:	Testing website capabilities		Test Execution Date:	10/20/2015	
Description:	User should be able to switch between each web page seamlessly, also tests how web pages run on server				
Pre-conditions:					
Dependencies:					
Step	Test Steps	Test Data	Expected Results	Actual Results	Status(p/f)
	1 Navigate to Home page		successfully navigate to page	Entire website was succesfully navigated through.	p
	2 Navigate to Login Page		successfully navigate to page		
	3 Navigate to Registration Page		successfully navigate to page		
	4 Navigate back and forth between all pages		successfully navigate to pages		
Post-conditions:	User is able to navigate through website without any crashing				