

NOVA Tech

Acceptance Test

Welcome



- Client: Dr. Erik EddyCEO of TEAMS 101
- Guest: Dr. Meg Fryling
- Guest: Dr. Darren Lim
- Guest: Other Guests



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- Kevin Conner Team Lead
- Emma Bostian Web Master
- Dave Hall Database Administrator
- Sara Pinti System Administrator
- Justin Rose Software Engineer



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- Client: Dr. Erik Eddy
- Team Evaluation: Application on the TEAMS
 101 Portal
 - Currently no website for teammates to provide group evaluations
 - Groups only provide feedback after project has terminated



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Testing Overview



- 4 major browsers
- Based on each completed module
- All Functional and Nonfunctional Requirements
- Interaction with other modules
- Entire system testing



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Test Results Test Directory



Systen	ı Test -	Test Results	for All Unit	Tests

Team Name Project Name Client Name NOVA Tech Team Evaluation Dr. Erik Eddy

Directory of Unit Tests (note: this could also be called an Index or a Catalog)

Pass/Fa	il Status	Unit Number	Unit Test Name	Date Last Tested	Comments or brief description	Integrated with these units
			Create	#NAME?	Allows a user to create an account.	
#REF!	90%	1	Account			
F	89%	2	Login	03/09/15	Allows a user to sign into Team Evaluation.	
			Complete	03/02/15	Allows a user to complete an evaluation.	1,2
F	0%	3	Evaluation			-,-
			<u> </u>			
ll .						

56.67% of Test Cases Passed (99.44% passes the Ivory Snow Test)



	_	 		 	
Create Account on Team Evaluation					

Unit 1

Allows user to create an account.

	Test Cases									
Pass/Fail Status	Test Number	Description	Action to perform test (input)	Steps to be Executed	State Before Test	Expected result	Observed result	Comments	Teste d By	Test Date
Р	1.001	Null first name Field	Leave username blank.	Fill out remainder of form and press submit.	Empty form	Display "Please enter Username" message.	Displays Invalid Name notification to user		Kevin, Sara	3/9/15
Р	1.002	Null last name Field	Leave username blank.	Fill out remainder of form and press submit.	Empty form	Display "Please enter Username" message.	Displays Invalid Name notification to user		Kevin,	3/9/15
Р	1.003	One Password Field is Null	Leave either initial password or confirm password blank.	Fill out initial password or confirm password.	Null password fields.	Display "Cannot leave Password blank" message.	password null: invalid password and passwords do not match notification confirm password: password do not match notification		Kevin,	3/9/15
Р	1.004	Both Password Fields Are Blank	Leave both initial password and confirm password blank.	Press submit	Null password fields.	Display "Cannot leave Password blank" message.	both show notification. differing notifications for password and confirm password fields		Kevin,	3/9/15
Р	1.005	Password Contains Illegal Characters	Enter special character into password field.	Press submit	Empty form	Display "Invalid Password, please try again" message.	Nothing happened. Tested on Chrome and IE	Tried symbols like: <>().;%\$& with no yield.	Kevin,	4/14/15



Р	1.006	Username Contains Illegal Characters	Enter special character into username field.	Press submit	Empty form	Display "Invalid Username, please try again" message.	Notification to user that email invalid		Kevin,	3/9/15
Р	1.007	Initial Password Is Not At Least 6 Characters Long	Enter a password with less than 6 characters.	Press submit	Empty form	Display "Password must be at least 6 characters long" message.	Nothing happened.	Typed 1 character, then 3, then 5. No result.	Kevin,	4/14/15
F	1.008	Username is Already Taken	Enter a username that has already been created.	Press submit	Empty form	Display "Username is not available. Please try again." message.	Clears form no error message about username being taken		Kevin,	3/9/15
Р	1.009	Initial Password and Confirmed Password Do Not Match	Enter different passwords into initial and confirm password.	Press submit	Empty form	Display "Paswords do not match" message.	Confirm password does not match notification		Kevin,	3/9/15
Р	1.010	Email Is Not a Siena Email Account	Enter an email that does not end in "@siena.edu"		Empty form	Display "Please enter a Siena College email address" message.	Creation of account works for non siena email accounts		Kevin,	3/9/15
F	= Unit Summary	tests		passing	9	passed		Date of last	t test =	4/14/15
	10		90%		1	failed				



Login to Team Evaluation

Unit 2

Allows user to Login to Team Evaluation

		Test Cases								
Pass/Fail Status	Test Number	Description	Action to perform test (input)	Steps to be Executed	State Before Test	Expected result	Observed result	Comments	Teste d By	Test Date
Р	1.001	Username Contains Illegal Character	Enter a special character into username.	Enter password and press submit.	Null username and password.	Username is not valid" message	box rumbles informs user of invalid username or password	Used kw30\$conn@siena .edu	Kevin,	3/9/15
Р	1.002	Password Contains Illegal Character	Enter a special character into password.	Enter username and press submit.	Null username and password.	Display "Password is not valid"	box rumbles informs user of invalid username or password	Used characters like < > () % \$ # ;	Kevin,	3/9/15
Р	1.003	Username and Password Do Not Match	Enter a username with an incorrect password.	Press submit.	Null username and password.	"Username and password do not	box rumbles informs user of invalid username or password		Kevin,	3/9/15
Р	1.004	Null Username Field	Leave username blank.	Enter password and press submit.	Null username and password.	Display "Enter a username" message	box rumbles informs user of invalid username or password		Kevin,	3/9/15
Р	1.005	Null Password Field	Leave password blank.	Enter username and press submit.	Null username and password.	Display "Enter a password" message	box rumbles informs user of invalid username or password		Kevin,	3/9/15



Р	1.006	Null Username and Password Field.	Leave username and password blank.	Press submit.	Null username and password.	Display "Enter a username and password" message.	box rumbles informs user of invalid username or password		Kevin, Sara	3/9/15
Р	1.007	Username Does Not Exist	Enter a username that has not been created.	Enter password and press submit.	Null username and password.	Display "Invalid username" message.	box rumbles informs user of invalid username or password		Kevin,	3/9/15
Р	1.008	Link to Forgot Password	Click "Forgot Password" Button	Click "Forgot Password" Button	Null username and password.	Opens Email Text Box page.	Opens Email Text Box page.		Sara	4/19/15
Р	1.009	Forgot Password enter email	Enter Email into Forgot password text box	Click "Forgot Password" Button and enter email	Blank email text box.	Email able to be entered	Email able to be entered		Sara	4/19/15
F	1.010	Submit email for forgot password send	Press Send Password button	Click "Forgot Password" Button and enter email and press Send Password	Email entered in box	"Email Sent"	Nothing		Sara	4/19/15
Р	1.011	Correct Username and Password.	Enter valid username and password.	Press submit.	Null username and password.	No error message. Proceed to home page.	Redirect to Teammate Evaluation Page		Kevin,	3/9/15
F	= Unit S	ummary	91%	passing	10	passed		Date of last	t test =	4/19/15
	11	tests		. ,		failed				



Complete Evaluation on Team Evauation

Unit 3

Allows user to complete a course evaluation.

		Test Cases								
Pass/Fail Status	Test Number	Description	Action to perform test (input)	Steps to be Executed	State Before Test	Expected result	Observed result	Comments	Teste d By	Test Date
F	1.001	Questions Not Answered For All Team Members	Only answer some questions for some team members.	Press Submit.	Blank survey.	Display "You must evaluate all team members" message.	Not ready to be tested.		Justin	3/2/15
F	1.002	All Team Members Evaluated, But Some Behaviors Left Blank.	Evaluate all team members, but leave some behaviors blank.	Press Submit.	Blank survey.	Display "You must evaluate all behaviors" message.	Not ready to be tested.		Justin	3/2/15
F	1.003	Leave Entire Survey Blank.	Leave survey blank.	Press Submit.	Blank survey.	Display "You must evaluate all behaviors" message.	Not ready to be tested.		Justin	
F	1.004	All Behaviors Evaluated For All Team Members	Evaluate all team members and all behaviors.	Press Submit.	Blank survey.	No error message, display confirmation.	Not ready to be tested.		Justin	3/2/15
F	= Unit S	•	0%	passing		passed		Date of las	t test =	3/2/15
	4	tests			4	failed				



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Functional Requirements



Student User Level

- Capable of creating an account
- Capable of logging onto the system
 - A failed login will result in an error message
- Can fill out teammate evaluation form for each teammate
- Can access own evaluation report
 - Cannot access own evaluation report unless three teammates have submitted reports for this user
- Can log out of system

Functional Requirements



Faculty User Level

- Capable of creating an account
- Capable of logging onto the system
 - A failed login will result in an error message
- Can set up courses, sections, and teams
- Can assign/edit teams
- Can view student completion of evaluations
- Can log out of system

Functional Requirements



Administrator User Level

- Capable of creating an account
- Capable of logging onto the system
 - A failed login will result in an error message
- Can set up courses, sections, and teams
- Can assign/edit teams
- Can view student completion of evaluations
- Can approve faculty member privileges
- Can grant administrator privileges to other users
- Can log out of system



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Non-Functional Requirements



- Efficient
- User-friendly
- Compatible on multiple browsers, as well as on mobile platforms
- Require little maintenance and will be stable
- Easily accessible by all users



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- A login screen for users
- Proper landing pages based on user permissions
- Allow for the evaluation of team members maintaining anonymity
- Create a customized report based on team member evaluations and send to user
- Allow administrators and faculty to see which students have completed evaluations and view them



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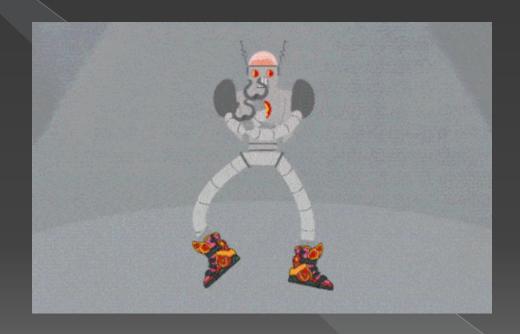
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What's Next

What's Next?





What's Next?



- David Hall will be staying on this summer to complete the TEAMS101 - Team Evaluation with Dr. Eddy
- Academic Celebration April 24th
- EOY Party April 27th
- CD-ROM and ALL FILES Deliverable April 27th
- Graduation May 10th!!!



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