

ITP 303 Final Project Breakdown

Student name: Yiyao Guo

Extension: Yes / **No**

Project URL: http://303.itpwebdev.com/~yiyaguo/final_project/homepage.php

	Points Earned	Maximum Points	Comments
Required Components			
Website has at least four distinct pages or sections (for single page applications).	30	30	
Website has CRUD functionality. Users can add, update, retrieve, and delete database records. <ul style="list-style-type: none"> 15 points per functionality 	60	60	
A distinct navigation menu exists and is present across all pages.	10	10	
At least one external stylesheet exists and is used properly.	10	10	
Website is formatted for mobile screens (0px – 767px) <ul style="list-style-type: none"> 1-2 point deductions per any glaring errors such as text/images cutting off or squished, text/images too small to read, extraneous horizontal scrolling, etc 	10	10	
Website is formatted for tablet screens (768px – 991px) <ul style="list-style-type: none"> 1-2 point deductions per any glaring errors such as text/images cutting off or squished, text/images too small to read, extraneous horizontal scrolling, etc 	10	10	
Website is formatted for desktop screens (992px and up) <ul style="list-style-type: none"> 1-2 point deductions per any glaring errors such as 	10	10	

text/images cutting off or squished, text/images too small to read, extraneous horizontal scrolling, etc			
All user inputs have basic validation. Appropriate errors display.	15	15	
At least one meaningful user interaction is implemented using JavaScript.	10	10	
Database has at least three working tables.	15	15	
Database has at least two working table relationships. <ul style="list-style-type: none"> -5 pts if foreign key(s) is not actually established (i.e. links to other tables, column doesn't only display id) 	10	10	
Database has at least one table with 10 rows.	5	5	
PHP MySQLi is used to connect and interact with the database.	5	5	
Two extra requirements are implemented. <ul style="list-style-type: none"> 15pts per extra requirement met 	30	30	
Included a sufficient Project Summary.	10	10	
Penalty for any miscellaneous glaring errors, including but not limited to: <ul style="list-style-type: none"> SQL, PHP errors displays on browser Extraneous, unnecessary messages displays on browser If layout is an exact copy of any assignment, lecture example or lab, automatic -50% Did not link final project and/or project summary as instructed (-10 pts) 			
General Components			
Content & overall scope of site <ul style="list-style-type: none"> Meaningful content that supports the topic of website Homepage introduces topic of website 	20	20	

<ul style="list-style-type: none"> Sub-pages cover the topic of website in fair detail 			
Design, UX, UI, Aesthetics <ul style="list-style-type: none"> Original layout and overall design Consistent colors and page structure throughout the website. Content (text and images) is readable. 	20	20	
Database Design <ul style="list-style-type: none"> Data is organized into meaningful tables and columns. Normalization makes sense. 	20	20	
Extension Penalty			
Total	300	300	
Final Project Grade	100%		
Final Course Grade	A		

Note: See Blackboard for the exact percentage of your final grade and what you received on individual assignments, labs, and attendance. Refer to course syllabus on how final grade is weighted.