

Swinburne University of Technology Sarawak Faculty of Engineering, Computing and Science

COS10011 Creating Web Applications

Assignment 2 - Semester 1, 2020

Marking Sheet

Declaration: I hereby confirm that the assignment to be demonstrated is identical to that I submitted to Canvas with coversheet				
Student number : Student name :				
Student number : Student name :				
Student number : Student name :				
Student number : Student name :				
Type of business Tutorial Group				
Marker to complete: File check Days late penalty if applicable (10%/day)				
Prerequisite Y	' / N			
Errors in Assignment 1 fixed Tutorial Day Tutorial Time				
Essential Requirements Tick box ☑ if requirements are met				
1.Data transfer between web pages ☐ Input field pre-filled ☐ Create session objects/cookies				
2. Data transfer in the same page				
□ automatically fill "Subject" input	/3			
3. Data validation and input checking of Forms - input data is validated using JavaScript □ - all required fields are not empty □ - validate first name and last name restricted to alphabet and max. 25 chars □ - validate phone number field restricted to numeric number only □ - validate subject field is not empty □ - validate rental duration is numeric and greater than 0 □ - notify user on invalid input provided □	/20			
4. Populate drop-down list using Javascript	/5			
5. Report	/5			
6. Team work	/5			
Sub-total	///2			

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If your assignment fails to meet these essential requirements you will need to make it compliant before submitting Assignment 3.

Additional Specified Requirements	
Deduct 2 marks for each requirement not met	Mark
enquiry.html	/12
- subject field is automatically filled when the "Product" input field is selected \Box	
- validate regular expression pattern applied to email field \square	
- validate phone number restricted to maximum 10 digits \square	
- validate street address and city/town to max. allowable number of chars \Box	
- validate postcode restricted to 5 digits \square	
- all validation errors in a single message \square	
	4.0
Subtotal	/12

A maximum of 5 enhancements will be assessed if listed and linked from enhancements2.html. Up to 5 marks are available per feature. Poorly implemented or trivial enhancements may receive less or zero marks.

Enhancements	Described	Linked to your web page	Mark
	Y/N	Y/N	/5
		Subtotal	/25

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Requirements	Max. marks deduction if not met	Deduct
Content, design and layout		
- Information given is making sense and correct	-4	
- Form input controls grouped appropriately	-4	
- Good visual alignment of element on the page	-4	
- Input elements have associated labels	-4	
- Consistent layout	-4	
HTML5		
- Meta-data follows in-house standard	-4	
- HTML has no Style information embedded	-4	
- HTML form elements follow in-house standard	-4	
- No deprecated elements/attributes used	-2	
JavaScript	•	
- All JavaScript is in an external file	-4	
- No 3 rd party libraries used	-10	
- Header comments as per in-house standard	-4	
- Line comments as appropriate	-3	
- Good programming practice	-5	
CSS		
- Forms become unusable on page resize	-4	
- No redundant CSS or unused selectors	-4	
- Appropriate header comments (match in-house standard)	-4	
- Appropriate use of selectors (e.g. ID, Class)	-4	
- Appropriate line comments	-2	
Website		
 All third party content acknowledged properly* 	- 43	
- Directory Structure as defined above	-4	
Total Deductions		

^{*} Note: Failure to acknowledge third party code or content *at all* is plagiarism and may result in zero marks for this assessment or other penalties in accordance with Swinburne's policy.

Comments:								

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