

HIGH SCHOOL - MOBILE APPLICATION DEVELOPMENT

Project Rating Sheet

(Mark one score per row **AND** write score in the Points Earned column. Use Tie Breaker column to add or subtract points to break ties.)

Application Readability	Not Demonstrated		Below Expectations		Meets Expectations		Exceeds Expectations		Points Earned	Tie Breaker
Packaged with complete file, readme, and instructions	Incomplete package		All elements of package are included		All elements of package are included, clearly labeled, and functional		Packaging is clear to the point that even though instructions are included, they are unnecessary			
	0	<input type="radio"/>	1-7	<input type="radio"/>	8-14	<input type="radio"/>	15-20	<input type="radio"/>		
Application functionality	Application does not launch		Application launches		Application launches in appropriate IDE (Xcode, Eclipse, Visual Studio)		Application appears to be compatible with more than one platform when launched			
	0	<input type="radio"/>	1-7	<input type="radio"/>	8-14	<input type="radio"/>	15-20	<input type="radio"/>		
Documentation and copyright compliance	Documentation and copyright information not addressed or addressed incorrectly				Documentation addressed and substantiated compliance to copyright regulations using visual representation					
	0		<input type="radio"/>		20		<input type="radio"/>			

Application Design

Application addresses the topic/problem	Application does not address the topic/problem		Application addresses the topic/problem at a minimal level		Application fully addresses the topic/problem		Application fully addresses the topic/problem and the correlation is explained in the instructions			
	0	<input type="radio"/>	1-7	<input type="radio"/>	8-14	<input type="radio"/>	15-20	<input type="radio"/>		
Planning process	No explanation or description of the planning process		Explains the process but does not share tangible planning documents		Explains the process and shares tangible planning documents		Explains process using industry terminology and displays tangible planning documents			
	0	<input type="radio"/>	1-7	<input type="radio"/>	8-14	<input type="radio"/>	15-20	<input type="radio"/>		
Navigation	App navigation is unclear		App navigation contains errors		App navigation is clear and contains no more than one error		App navigation is error free and can be used without instruction			
	0	<input type="radio"/>	1-7	<input type="radio"/>	8-14	<input type="radio"/>	15-20	<input type="radio"/>		
Code	Code is incorrectly written		Code has 3 or more errors		Code is error free and commented appropriately		Code is error free, commented, and written in a consistent language			
	0	<input type="radio"/>	1-7	<input type="radio"/>	8-14	<input type="radio"/>	15-20	<input type="radio"/>		
Icon and graphics	App does not have a custom icon or graphics		App has a basic custom icon and graphics		App has an icon that tells something about the app		App has an icon that tells something about the app and is integrated into app graphics			
	0	<input type="radio"/>	1-7	<input type="radio"/>	8-14	<input type="radio"/>	15-20	<input type="radio"/>		
Social media	Social media is not incorporated		One social media platform is incorporated		Two or more social media platforms are incorporated		App is integrated to work directly with at least one social media application			
	0	<input type="radio"/>	1-7	<input type="radio"/>	8-14	<input type="radio"/>	15-20	<input type="radio"/>		
Bugs	App has multiple bugs that impair use		App has bugs that do not impair use		App is bug free and operates without errors		App is bug free and offers a bug reporting system should a user later discover a bug			
	0	<input type="radio"/>	1-7	<input type="radio"/>	8-14	<input type="radio"/>	15-20	<input type="radio"/>		
Demonstration Subtotal (200 max)										

Penalty Points (Mark all that apply)

Deduct 5 points for each instance of guidelines not being followed	- ____	<input type="radio"/>	Total Penalty	- ____	
			Grand Total		

Name(s): _____

School: _____

State: _____

Judge's Signature: _____

Date: _____