

# COMP301 Software Design Project – Mark Sheet 2020

Project Evaluation		Total	Score	Comments
<b>Task 1: Spring Framework</b>		<b>20</b>		
	Data acquisition using Spring			
	Implementation of an MVC DP			
<b>Task 2: Social Data Acquisition</b>		<b>20</b>		
	APIs			
	NoSQL Database			
<b>Task 3: Social Graph Processing</b>		<b>20</b>		
	Basic Analytics	5		
	Advanced Analytics	15		
	Predictive Analysis	10*		
<b>Task 4: Creativity</b>		<b>5</b>		
	Demonstration of problem solving skills	1		
	Out-of-the-box thinking	2		
	Innovativeness & creativity	2		
<b>Task 5: Application of Design patterns</b>		<b>10</b>		
	Application of DP (apart from MVC)			
<b>Code Quality</b>		<b>15</b>		
	Coding Style	3		
	Design and structure of the project	3		
	Well commented where necessary	3		
	Program robustness	3		
	Exception handling	3		
<b>Lessons Learnt &amp; Going an Extra Mile (Bonus)</b>		<b>10</b>		
<b>*up to 10 Marks maximum</b>				
<b>Presentation, Q&amp;A</b>		<b>10</b>		

**Total Mark Awarded** \_\_\_\_\_ **/100** \_\_\_\_\_

**Total Bonus Marks** \_\_\_\_\_/10 \_\_\_\_\_

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