

Submission instructions

1. Write a README file for detailed notes regarding the functionality of the corresponding code, and a set of instructions on how to run them.
2. It is your responsibility to ensure your software works in the lab PCs and it is ready to run without bugs/errors. NO marks will be given if the program does not execute.
3. **This assignment must be done in a group of 2 members.** Assign a group leader and submit the assignment through the group leader's moodle account. You have to submit just one zipped file of your project. The submission filename should read A1_Sxxx_Syyy.zip or A1_Sxxx_Syyy.rar where Sxxx and Syyy are student ids of the group members. For example A1_S11003232_S01004488.zip. Incorrect/late submission will result in a high penalty.
4. Completely fill Mark Allocation Sheet and submit it with your assignment. Failing to do so may result in a deduction of 50% marks.
5. Marks are allocated for standard programming, your creativity, ease of use and an error-free application.

Mark Allocation Sheet

After having discussed this as a group, we recommend the following mark allocation to each group member based on contribution or lack of it throughout the assignment.

Group Name _____

Project manager _____

Member ID	Percentage contribution of allocated task

Certification		
ID	Member name	Signature

Due Date – please refer to Moodle.

Assessments mapping with CBOK

Core Body of Knowledge		CS112	Assign1	Assign2	Assign3	Mid Sem Test	Online Act
	Complex Computing	B	✓	✓			
ICT Professional Knowledge	Ethics	B	✓	✓			
	Professional expectations						
	Teamwork concepts/issues	B		✓			
	Communication						
	Societal Issues/Legal issues/Privacy						
	Understanding the ICT profession						
ICT Problem Solving:	Abstraction	B		✓			
	Design						
Technology Resources	Hardware and Software Fundamentals						
	Data and Information Management	B		✓			
	Networking						
Technology Building	Human Factors						
	Programming	B	✓	✓			
	Systems Development / Acquisition	B	✓	✓			
ICT Management	IT Governance and organisational issues						
	IT Project management						
	Service management						
	Security management						