

PRACTICAL ASSIGNMENT: MARKING SCHEMA

eFundi Submission Date & Time:

Group Number

<u>Evaluation item</u>	<u>NO [X]</u>	<u>Penalty</u>
<u>Packet Tracer (-9 for every item not achieved)</u>		
<ul style="list-style-type: none"> <u>Goals:</u> <ul style="list-style-type: none"> Are the sections isolated? Are the printers accessible in their own sections? If DHCP was not used: are the subnets appropriate for the associated sections? Does the network allow for the indicated growth? Are all of the devices shown? Is the network capable of connecting to the Internet through a single fibre connection? For a random selection of devices: are all of the devices connected to the Internet gateway device? 		
<u>Documentation (-3 for every item not achieved)</u>		
<ul style="list-style-type: none"> A description of the network topology contained in the PT network is present <u>Budget (Packet Tracer):</u> <ul style="list-style-type: none"> A budget is present The budget contains all of the necessary devices An estimate of the labour costs has been included The budget makes provision for contingencies The costs are based on real-world sources (e-commerce sites, catalogues, etc.) and not guessed The costs are reasonable (i.e. not too high or too low) Remote connection is discussed. A reflection of the Packet Tracer network is present A reflection of the messaging application is present A discussion of the group's working procedure is present (e.g. expected work ethic, communication channels, methods of collaboration, etc.) A timetable for the project work is present A record of the group's continuous reporting is present The continuous reporting section contains attendance lists The continuous reporting section contains meeting and session notes The continuous reporting section contains member task and responsibility assignments, including milestones There is a record of when each task was completed and by whom 		

<ul style="list-style-type: none"> A section where each individual group member reflects on the assignments in Task 1 is present 			
<u>Text Messaging App (-7 for every item not achieved)</u>			
<ul style="list-style-type: none"> Is the app standalone (i.e. does not require any external applications, libraries, etc. in order to function)? 			
<ul style="list-style-type: none"> Does the app run on Windows? 			
<ul style="list-style-type: none"> Does the app send messages over the Internet? 			
<ul style="list-style-type: none"> If <u>all three</u> of the previous Text Messaging App criteria are YES, then: 			
<ul style="list-style-type: none"> o Does the app have a useable and user friendly GUI? 			
<ul style="list-style-type: none"> o Can the app send text messages? 			
<ul style="list-style-type: none"> o Can the app receive text messages? 			
<ul style="list-style-type: none"> o Can the app send private text messages to an individual recipient? 			
<ul style="list-style-type: none"> o Can the app send text messages to a group? 			
<ul style="list-style-type: none"> o Is the app fully portable? 			
<u>Presentation: (-3 for every item not achieved)</u>			
<ul style="list-style-type: none"> All of the group members are present 			
<ul style="list-style-type: none"> All of the evaluator's questions were answered 			
<ul style="list-style-type: none"> <u>The presentation:</u> 			
<ul style="list-style-type: none"> o Was completed within the allocated time limit 			
<ul style="list-style-type: none"> o Presented necessary assumptions/interpretations/etc. 			
<ul style="list-style-type: none"> o Presented the Packet Tracer network using an audioless video 			
<ul style="list-style-type: none"> o Presented solutions for remote access 			
<ul style="list-style-type: none"> o Presented the budget 			
<ul style="list-style-type: none"> o Presented the messaging app 			
<ul style="list-style-type: none"> o Discussed issues encountered while doing the project 			
<ul style="list-style-type: none"> o Was presented in a professional manner 			
TOTALS:		Packet Tracer	/ 60
		Documentation	/ 40
		Messaging App	/ 60
		Presentation	/ 20
TOTAL [MAX 180]:			

Late submission penalty:	
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List of penalties that may be applied:

- If there is no Packet Tracer video, or it doesn't play, **0 marks** is given for the Packet Tracer section
- If there is no documentation, **0 marks** is given for the documentation section
- If there is no presentation, **0 marks** is given for the presentation section
- If the messaging app doesn't work, **0 marks** for the messaging app section
- Packet Tracer: **-9 marks** for every NO
- Documentation: **-3 marks** for every NO
- Messaging App: **-7 marks** for every NO
- Presentation: **-3 marks** for every NO

Comments