

Group ID:

NPG\_

Minimum Requirements		MARKS ALLOCATED	
	Description	YES	NO
1	Does the project group fulfill the member requirements? (10 - 12 members)		
2	Does the main application:		
	Run on Windows 7, 8, or 10?		
	Send text messages via the Internet?		
	Receive text messages via the Internet?		
	Send images via the Internet?		
	Receive images via the Internet and display them?		
	Send videos via the Internet?		
	Receive videos via the Internet and play them?		
	Send audio files via the Internet?		
	Receive audio files via the Internet and play them?		
	Encrypt text messages before sending them?		
	Decrypt text messages after receiving them?		
	Store messages and display them when offline?		
	Send and receive voice notes via the Internet?		
3	Is the main application user friendly?		
4	Can the main application connect to the Internet through a proxy using settings supplied by the user?		
5	With regards to the user manual:		
	Is it included?		
	Does it explain how to use the application(s)?		
	Does it contain short descriptions of how the application(s) work(s)?		
		YES	NO
Were all of the minimum requirements met?			
		YES: 50 NO: 50 + (-5 for each NO above)	

If all minimum requirements were met, complete the following:

**MARKS ALLOCATED**

### Extra Features

<u>Points</u>	<u>Description</u>	<u>YES</u>	<u>NO</u>		
[20]	Was the companion app developed? If YES: Does it work? Can it send and receive messages?				
	If YES to all above: what is the general impression of the companion app?	GOOD	<->	BAD	
					GOOD: 20 <->: 14 BAD: 10
<u>Points</u>	<u>Description</u>	<u>YES</u>	<u>NO</u>		
[25]	Does the application have useable, real-time video chat capabilities?				YES: 25 NO: 0
[15]	Was a companion app developed? If so, can it send commands to the machine running the primary app? Do these commands include OPEN FILE/FOLDER and RUN BATCH SCRIPT? Can the directory structure of the machine running the primary app be viewed using the companion app?				YES: 15 NO: 0
[10]	Does the primary application reduce the size of audio and video files before sending them?				YES: 10 NO: 0
[10]	Does the primary application (and companion app, if developed) appear professionally developed? Is it aesthetically pleasing?				YES: 10 NO: 0
[10]	Can the primary application load and edit contacts saved to a webmail account such as Gmail? Can it add new contacts?				YES: 10 NO: 0
[5]	Was a companion app developed? Can it send toast notifications?				YES: 5 NO: 0
[5]	Does the primary app support concurrent and group conversations?				YES: 5 NO: 0
[5]	Does the primary app reduce the file size of images before sending them?				YES: 5 NO: 0
[5]	Does the primary app have background notification functions such as tray balloons?				YES: 5 NO: 0
[5]	Does the primary app also have a browser based UI?				YES: 5 NO: 0
[5]	Are all of the text messages sent by the primary app (and companion app, if developed) received within 20 seconds?				YES: 5 NO: 0
[5]	Does the primary app have the ability to control system functions, specifically SHUT DOWN, RESTART, TIMED WAKE, TIMED SHUTDOWN, AND TIMED RESTART?				YES: 5 NO: 0
<b>Were enough of the extra features included (at least 40 points)?</b>					YES: No penalty NO: - (40 - points accrued)
		GOOD	<->	BAD	
	<b>What is the general impression of the user manual?</b>				GOOD: 10 <->: 6 BAD: 4

## APPLICATION & DOCS MARK [100]:

## PRESENTATION MARK [15]:

GOOD		<->	BAD	
				GOOD: 15 <->: 10 BAD: 4