

CSCI321 – SOFTWARE PROJECT

Minute of meetings

Group: BCSDS – 07

Project: Automated WEP Decryptor.

Date: 15th November, 2009

Attendees: Safana Ibrahim Sadiq, Justin Chukwu, Olu Victor, Ahmad Ahmad

Item NO.	Minutes	Action
1.1.	Progress items identified on previous meeting	
	Compatibility issues with winAPI in windows: <ul style="list-style-type: none"> • Wi-Fi support on vista is fine but native Wi-Fi is known to be half baked in Windows Xp. • NDIS 802 wireless LAN mini port drivers helps in performing network scanning. 	Justin Chukwu
	Tested NetStumbler, aircsnort and wireshack <ul style="list-style-type: none"> • NetStumbler: does not run on vista, it reports an error message “No Access Point” • Wireshack: it sniffs for packets within a network. It is mainly for monitoring and analyzing of networks. • Aircsnort: it works only on command line. 	Sadiq Safana
	Windows Vista comes with .NET framework pre-installed To run on XP, require WGA plugin and .NET framework 3.5	Olu Victor
1.2.	Items discussed	
	Discussed correct method to capture and sniff for packets	Olu Victor Justin Chukwu Sadiq Safana

		Ahmad Ahmad
	Bought wireless card 802.11g Tested network card to ensure it is suitable for monitoring and sniffing packets. Tested Wireless card with Wireshack to ensure it supports sniffing	Justin Chukwu Olu Victor
1.3.	Actions for next minutes	
	Start Coding on capturing available networks	Ahmad Ahmad Sadiq Safana Justin Chukwu Olu Victor
	Research on how the process bar works	Ahmad Ahmad

Meeting duration: 2 hours, 17 minutes.

Date of next meeting: 20th November, 2009.

Signed:

Project Minutes Secretary:

Project Supervisor:

Safana Ibrahim Sadiq

Mr. Iwan Purnomo Tjhin