

## Weekly Report: Week 2

<b>Project Name</b>	<b>jShark</b>
<b>Index No.</b>	<b>100040X</b>
<b>Weekly Report No.</b>	<b>2</b>
<b>Reporting Period</b>	<b>From 7-08-2013 to 22-08-2013</b>
<b>Section 1: Activities and Progress</b>	
1.1 Implementation Progress Learning Android development with java and XML using Eclipse IDE. Basic interface is developed. Program logic is yet to be defined.	
1.2 Testing Progress No testing has been carried out so far.	
1.3 Deviations from the proposed architecture and design <b>No architecture design has been developed for jShark yet.</b> Still learning about mobile software architectures.	
<b>Section 2: Risks, Issues and Challenges</b>	
Since I have no experience with Android application development, learning it by online tutorials. Lagging behind project timeline. Still haven't got a complete idea on how to use tcpdump and/or a java implementation of pcap such as jpcap to capture packets.	
<b>Section 3: Next steps</b>	
Catching up to the project timeline by the end of next week is the main goal.	