

# Lab Session Report

Class: IT:Net:FunTime-Adv

<b>Date:</b>	9/9/2005
<b>Student(s):</b>	Al Fencil; Bruce Wayne; Diana Prince
<b>Actions Taken:</b>	<p>Installed the core Widget OS; Partitioned into two primary parts – installed on first (second partition used for later expansion)</p> <p>Added DNS and SuperSurf applications via command prompt</p> <p>Configured DNS to support forward lookup, reverse lookup and ISP forwarding using the GUI utility. Tweaked DNS config via command editor (copy of config file attached)</p> <p>Installed and tested SuperSurf app – accessible to all local machines.</p>
<b>What Would Do Different:</b>	<p>SuperSurf runs better on separate partition – should have created 3<sup>rd</sup> partition up front</p> <p>SuperSurf requires multiple SRV records in DNS – if we had installed DNS via the SuperSurf installation, it would have configured those automatically.</p> <p>Firewall must be configured to allow TCP999 into the SuperSurf application. This should have been done before the SuperSurf install. Install would have run twice as fast if ports were open first.</p> <p>Widget OS can install SuperSurf as part of main install if use the –SS option to setup program.</p>
<b>Next Steps:</b>	Fully integrate SuperSurf into Widget OS directory service. Install WhatsIt Service to flamsham the goonster security.