Download and Install burp from <a href="http://portswigger.net/burp/download.html">http://portswigger.net/burp/download.html</a>
 Make sure you have JRE installed
 <a href="http://www.oracle.com/technetwork/java/javase/downloads/index.html">http://www.oracle.com/technetwork/java/javase/downloads/index.html</a>

**Configuring Burp proxy** – <a href="https://support.portswigger.net/customer/portal/topics/718317-installing-and-configuring-burp/articles">https://support.portswigger.net/customer/portal/topics/718317-installing-and-configuring-burp/articles</a>

Note: changes affected after Burp is restarted

- Create a Batch file to startup Burp with higher memory e.g. my Burp.bat file has the following line java -jar -Xmx2G burpsuite\_free\_v1.6.01.jar
- Using Burp on Firefox makes it easier to view the traffic since traffic from applications such as Outlook, skype etc. go through IE proxy settings.
   Configuring Burp proxy on Firefox

https://support.portswigger.net/customer/portal/topics/718317-installing-and-configuring-burp/articles

- 5) **Export Burp certificate** into your browser trusted root to make it easier to use Burp **Note- Do not do this on your primary browser aka where you perform sensitive transactions**
- 6) Check out different burp modules to make it easier to test a site

  Intruder <a href="https://support.portswigger.net/customer/portal/topics/720250-burp-intruder/articles">https://support.portswigger.net/customer/portal/topics/720250-burp-intruder/articles</a>

Repeater - http://portswigger.net/burp/help/repeater\_using.html
Sequencer - http://portswigger.net/burp/help/sequencer.html
Decoder - http://portswigger.net/burp/help/decoder.html
Comparer - http://portswigger.net/burp/help/comparer.html

7) Using Burp with **Mobile devices**https://support.portswigger.net/customer/portal/topics/754329-mobile-devices/articles