OneTouch Demo Application

Contents

Overview

This document outlines the installation and configuration of the Swivel OneTouch Demo application. The application is designed to be installed withing a Tomcat Webappss folder such as the webapps2 on a Swivel appliance.

Prerequisites

Download the software from Downloads

Ensure the Latest version of the Swivel Appliance Proxy is installed from Downloads

Swivel OneTouch Demo Application Installation

Copy the war file to the /webapps2 folder on a Swivel appliance. It should automatically deploy and create a folder.

Swivel OneTouch Demo Application Installation

To configure the parameters to point to the Core and/or Proxy it?s necessary to modify the file usr/local/tomcat/webapps2/onetouch/WEB-INF/classes/settings.properties

The following configuration will allow access to a local Swivel instance.

```
pinsafessl=false

pinsafeserver=127.0.0.1

pinsafecontext=pinsafe

pinsafesecret=secret

pinsafeport=8181

imagessl=true

imageserver=your.swivel.public.DNS

imagecontext=proxy

imageport=8443

selfsigned=true

vpnHomeURLFor2Stages=https://your.vpn.public.DNS/onetouch2stages

timeoutPolling=60000
```

vpnHomeURLFor2Stages is used on the authentication with 2 stages.

timeoutPolling indicates the maximum time that the One Touch login page will wait for OTC Core response. This time is in milliseconds.

Swivel Core Configuration

For the 2 stage authentication with RADIUS one needs to define a new challenge. Create the file and add the following in the file /home/swivel/.swivel/conf/radius-challenges.txt

With the contents:

```
Name-One touch-group, identifier of the challenge on Juniper, 0
```

Testing

Browsing to the One Touch application https://OneTouch_URL:8443/onetouch should present a login page as below.

Known Issues

Troubleshooting