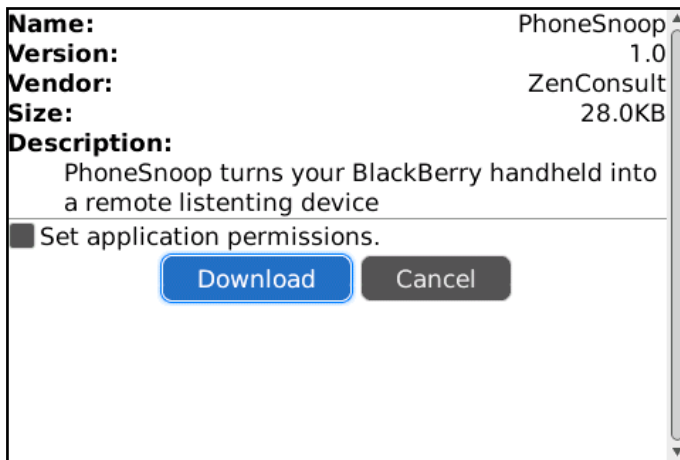


PhoneSnoop - Install Guide

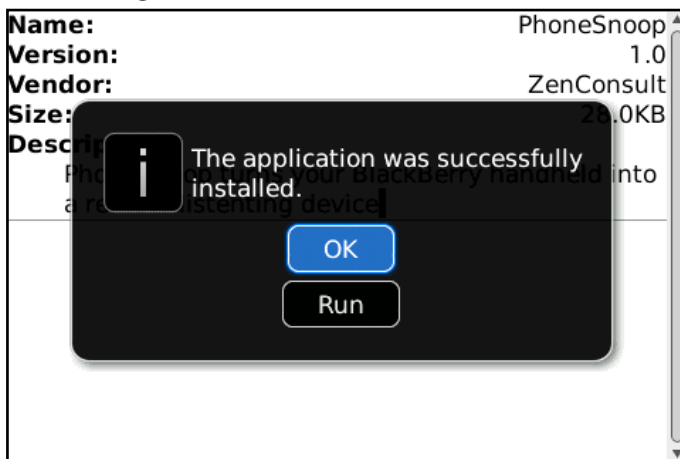
PhoneSnoop is a BlackBerry application that demonstrates how an attacker can remotely activate the microphone of a BlackBerry handheld and listen to sounds near or around it. PhoneSnoop is a component of Bugs - a proof-of-concept spyware toolkit. It exists solely to demonstrate the capabilities of a BlackBerry handheld when used to conduct surveillance on an individual. It is purely a proof-of-concept application and does not possess any of the stealth or spyware features that makes it malicious.

Installation Guide

Using your BlackBerry browser, download PhoneSnoop from <http://www.zensay.com/PhoneSnoop.jad>



Once downloaded, you will be prompted to run it. Do not run it for now. Click OK in the popup screen to go back to the Home Screen.

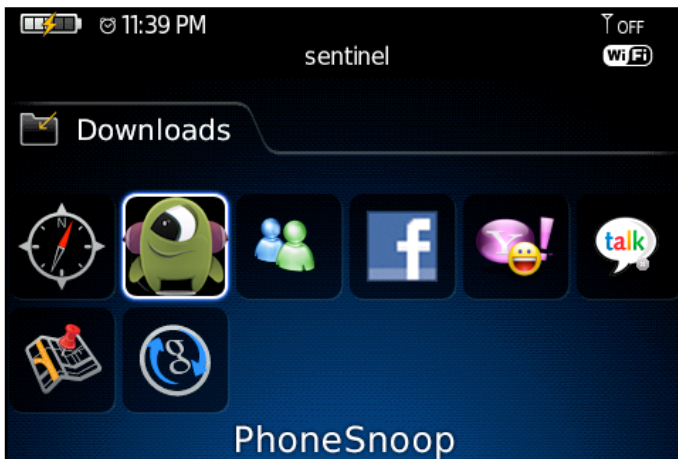


Go to the PhoneSnoop application permissions page by selecting *Options->Advanced Options->Applications*, search for PhoneSnoop, click the menu key and choose *Edit Permissions*.

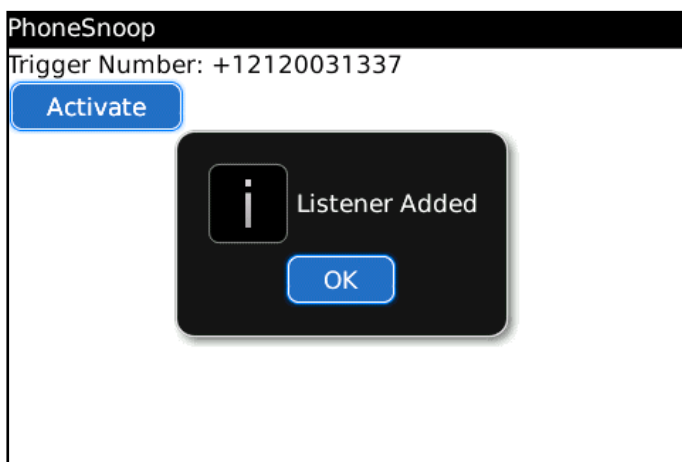
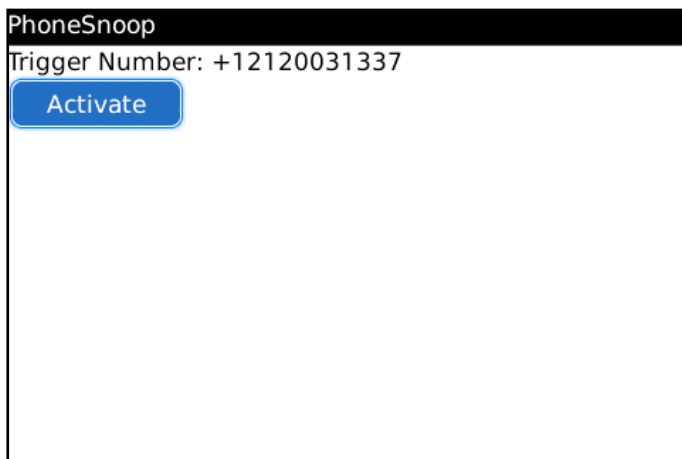
Change the permissions for *Input Simulation* and *Phone* to **Allow** as shown below

Permissions: PhoneSnoop	
USB	Allow
Bluetooth	Allow
Phone	Allow
Location Data	Prompt
Internet	Prompt
Wi-Fi	Allow
Interactions	Custom
Cross Application Communication	Allow
Device Settings	Allow
Media	Allow
Application Management	Allow
Themes	Allow
Input Simulation	Allow
Browser Filtering	Deny

Go to your Downloads or Home Screen and locate the PhoneSnoop icon and start the application

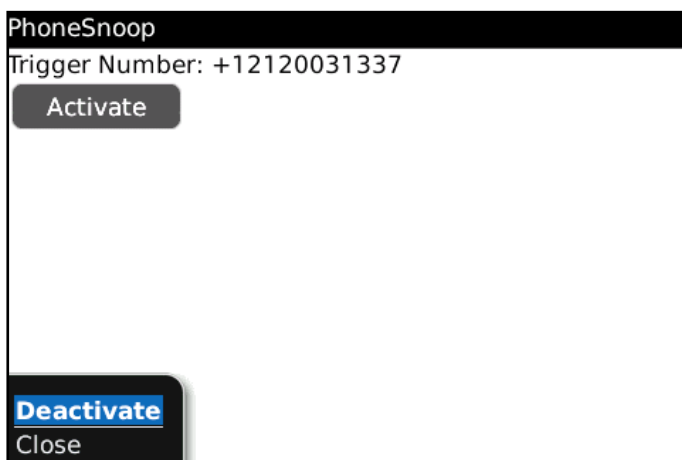


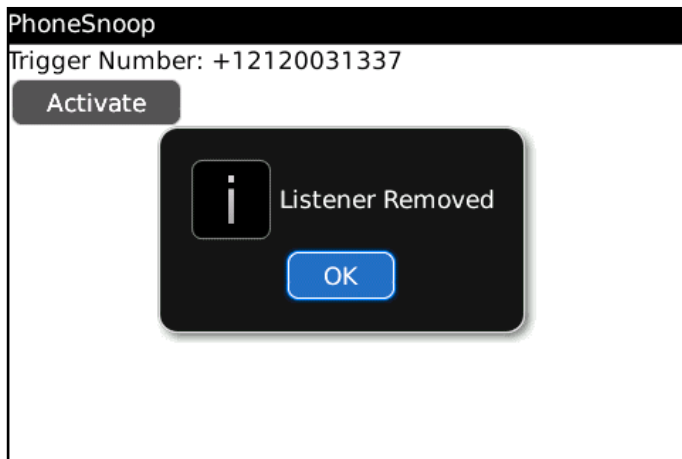
Enter the phone number that you want to trigger the remote listening and click **Activate**



That's it. Now when you place a call to the BlackBerry from the number you specified, the BlackBerry will answer the call, activate its speakerphone and go to the Home Screen so as not to arouse the suspicion of the user.

To remove the listener, re-open PhoneSnoop, click on the Menu button and choose **Deactivate**





Please report all bugs or send any questions to phonesnoop@zenconsult.net