Raspberry Pi set up

Motion sensor connected to Rpi detects movement (i.e cat coming through cat-flap)
Camera triggered to take photo

Home Network - nmap -sn used to determine if Raspberry Pi is connected to the Home Network
netstat -nr - Mac address and IP address of Rpi obtained through routing tables

Photo published from Rpi to Wia

Message Notification sent from Wia to Email account notifying user of Motion Detection

Photo event created using Wia

Photo Event