

Video Surveillance Alert System

What We Have Accomplished

Motion Detection

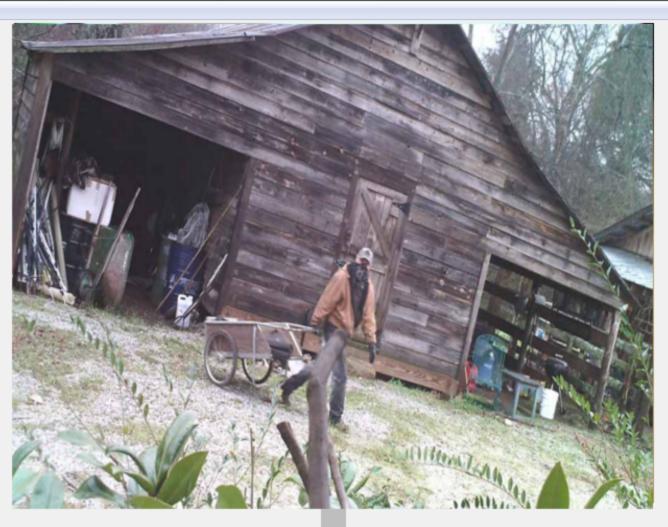
Recording Video

Graphical User Interface

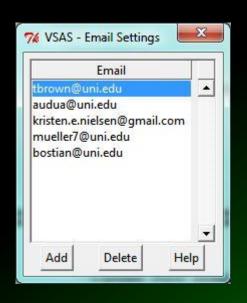
Sending Email Alerts

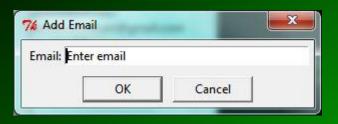
Online Video Preview

File Help



Email Settings | View Previous Events | Help

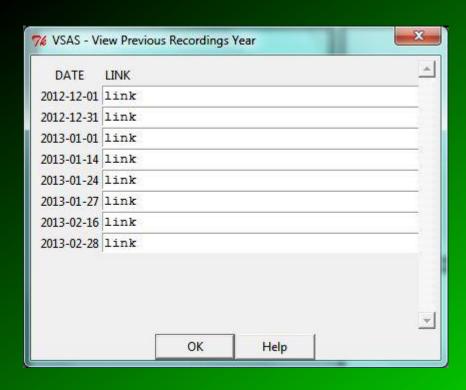




VSAS Email Screens

Left: Main Email Screen Right: Enter new Email

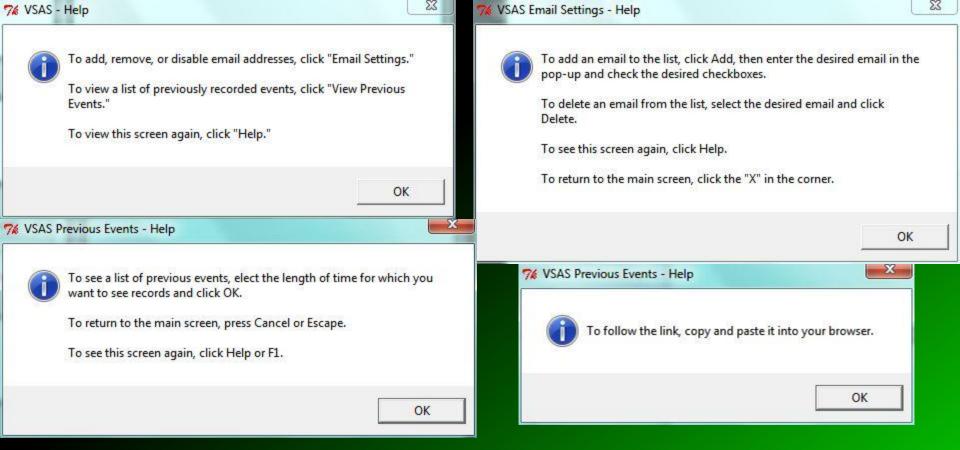




VSAS Previous Recordings Screens

Right: Choose length of time to view

Left: How Previous events are displayed



Help Screens

Top Left: Main Help
Top Right: Email Settings Help
Bottom Left: First Previous Events Help
Bottom Right: Second Previous Events Help

What We Are Missing SRS

GUI display details of last recorded event

Extended periods of motion halt system

Start/Stop recording

Tolerance adjustments

Link on Previous Recordings Screen is actually a link

What We Are Missing (Least Attention)

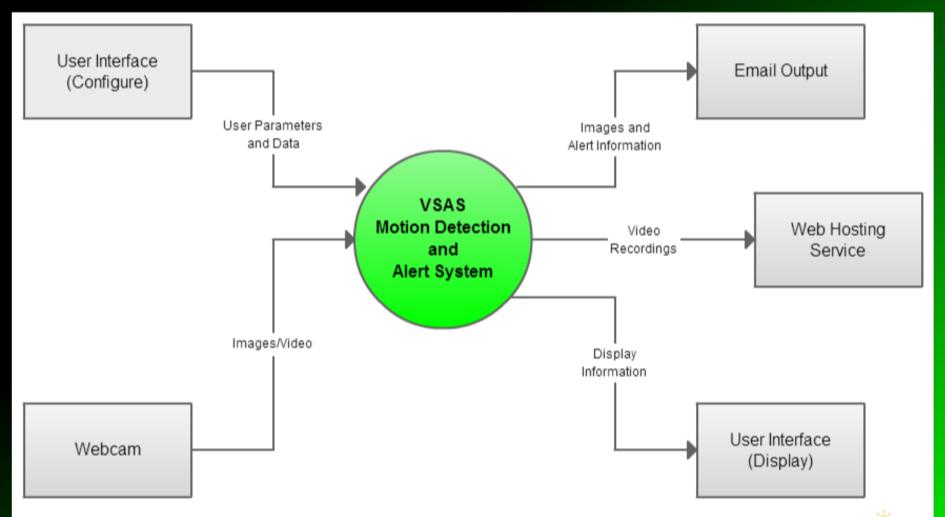
Delete video files from Dropbox without manual log in

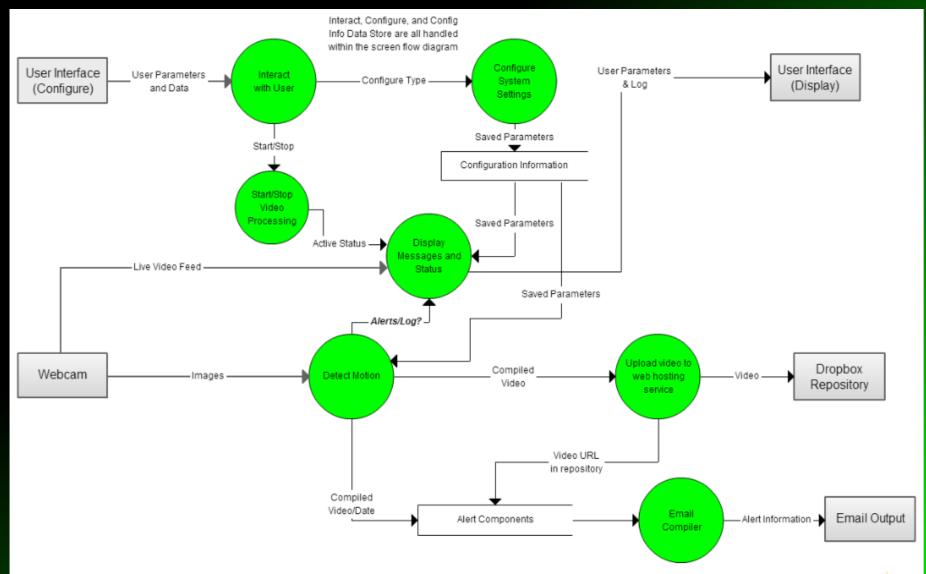
Android version of VSAS

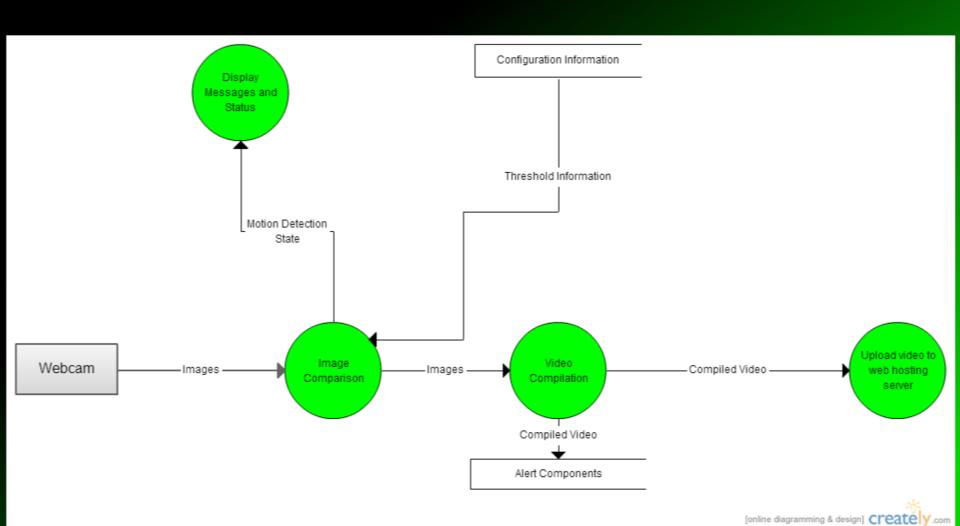
Code cleanup for maintainability/ability to upgrade

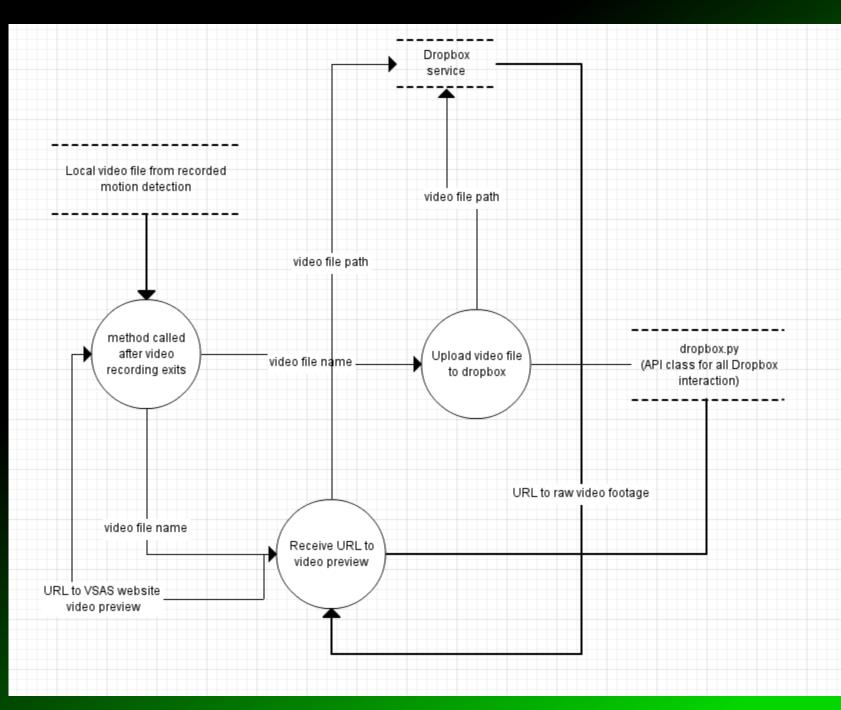
Previous Events list screen shows more information about events

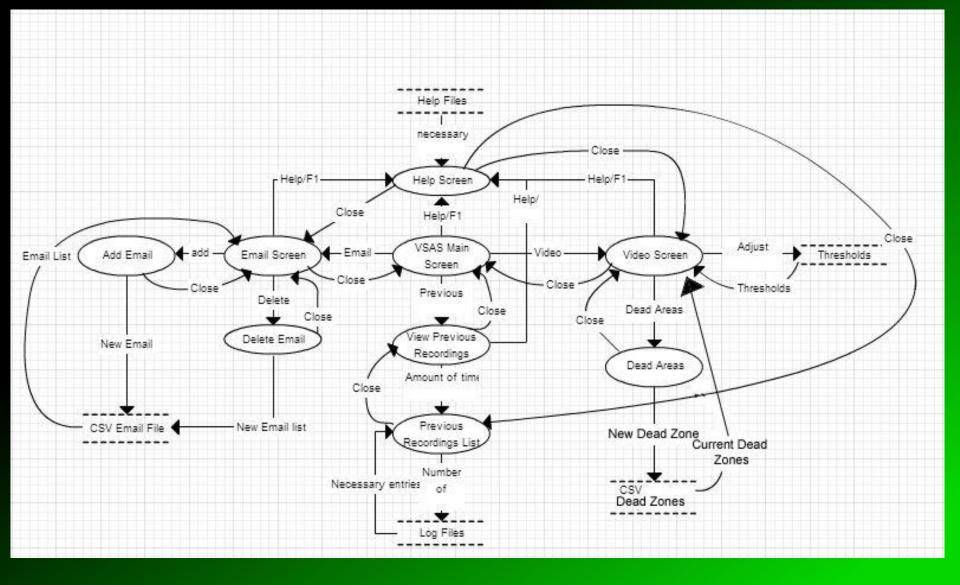
Effects of Documentation











Timeline to Completion

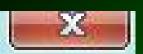
One week with full focus on this project
Display last recorded event information
Start/Stop recordings
Threshold adjustment

Future Roadblocks

Messy code (may be problematic)
Deleting videos from DropBox
Multiple users

Team Composition Comments







VSAS (C) 2013 Group Delta Abu Audu, Levi Bostian, Taylor Brown, Kyle Mueller, Kristen Nielsen

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