SkyRun Snow Report Architecture

http://feeds.snocountry.com/conditions.php?apiKey=skyrun547.rentals324&states=co,ut&output=json

http://www.intellicast.com/IcastRSS/CurrRSS.aspx?loc=80403&CID=23231

External Webcam Images
from URLs in snowreportcontrol

MySql

snowreportcontrol

Utsnowreportcontrol
...

colorado/webcamloader.php
Crontab every 15 mins

getsnowcountryjson.php
Crontab every 15 mins

utah/webcamloader.php
Crontab every 15 mins

Webcam images at:
www.skyrun.com/snowreport/colorado/resort Webcam.jpg
www.skyrun.com/snowreport/utah/resort Webcam.jpg
…..

www.skyrun.com/snowreport/colorado/reportv12.rss

www.skyrun.com/snowreport/utah/reportv12.rss

Sponsor images at:
www.skyrun.com/snowreport/colorado/resort Sponsor.jpg
www.skyrun.com/snowreport/utah/resort Sponsor.jpg

Runs on my Web Server

Legend:

programs
External Feeds
files

Summary:

Crontab programs use feeds and mysql control files to create a set of XML feed and images (one per location/app).

CO Snow Report.app
UT Snow Report.app

Mobile App

Joomla snow report module
Visitmobile

Other users