Weather RSS program

Main features:

* Parse from RSS feed at particular weather website
* Display to user the settings
* Depending on forecast, put up a different image
* User save-able settings (url to xml file, ability to pick from a list of saved urls, with nicknames for each url)
* Config file for easy installation etc.
* Load, Save URL’s

Files intended:

* Class file to hold GUI programming features
* File to parse RSS feed (mostly completed? Look for better implementations)
* Config file (?)
* Assets folder
* Save/Load

Still to work on (in order of priority):

* Complete overhaul of weather\_rss parser functions (make it more flexible for all kinds of different xml formats), and make it object oriented *(tentatively completed)*
* In parser, parse more fields (raw xml as an attribute in the weatherData object, as well as LastUpdated and Location) *(tentatively completed)*
* Implement check for if input string is a valid weather XML file *(tentatively completed)*
* Make GUI look nicer (including adding assets for different weather conditions)

Later…

* Save/load urls feature
* Menu
* Periodically refreshing data from xml
* Config

Menu options

* File menu:
  + Load – load a url from a list of saved urls
  + Save – save an url (current url is automatically entered)
  + Quit – exits program
* Help menu:
  + Help – instructions on how to run program
  + About – (maybe), describes project and website that it pulls rss from