



OmniRSS

User Reference Guide v11.0

RSS Data Feed Manager

The screenshot displays the OmniRSS application interface, specifically the RSS feeds management window and the Twitter status window.

RSS feeds management window:

- Current feeds:** A list of feeds including BBC News, BBC Sport, BBC Business News, BBC Technology News, Sky News, Sky Politics, Sky Entertainment, Sky Business, and Sky Technology.
- URL:** <http://feeds.bbc.co.uk/news/rss.xml>
- Name:** BBC News
- Update interval (seconds):** 10
- Max headlines to store:** 10
- Headlines:**
 - 06/07/2020 13:26:16
 - Coronavirus: £1.57bn culture lifeline 'won't save every job'
 - Duffield deaths: Man admits murdering wife and new partner
 - 'My heart hurts' after police stop, says Williams
 - Pret A Manger to shut 30 shops and cut 1,000 jobs
 - Boohoo to investigate Leicester supplier over exploitation claims

Twitter status window:

- Connect:** Load following, Remove access
- Following:** A list of users including Everyone, My tweets, Dominic Halpin, CB Resourcing, Zachary Jeans, Dalith Steiger, Yoyo Wallet, Erik Huberman, rAve (Publications), Epiphany Video, Kenneth Gillett, Jon Watwood, Jason Kelley, ITProPortal, Gabriella Kindert, ServiceNow, and Amber Gintare.
- Update interval (minutes):** 1
- Max tweets to store:** 10
- Active:** ☒
- Type of list to retrieve:**
 - ☒ Following
 - ☐ Search
- Load tweets:** Button
- Search:** Button
- Message:** 0 of 140
- Enter message:** Text input field
- Tweet:** Button

Message history table:

User	Message	Time
Daily Mail Online	Female tourist kidnapped inside Bangkok terminal moments after stepping off a flight htt...	22/05/2018 12:11
Aoando Saraki	RT @WBuzzer: Facebook and Qualcomm to Launch High-Speed Terragraph Wi-Fi in Cite...	22/05/2018 12:11
TableCrowd	RT @clairejenkinsuk: @TableCrowd @RecyclingTech @Crowdcube Great to see new busi...	22/05/2018 12:10
The Telegraph	Before the Beatles, there were crushed beetles: how gramophones changed the world f...	22/05/2018 12:10
TableCrowd	Delighted to welcome back @Kiranmac, Early-Stage Investor at @jamjarinvest who will...	22/05/2018 12:10
Evening Standard	London homeowners 'least optimistic' about property market https://t.co/vqFax23dvx	22/05/2018 12:10
Channel 4 News	RT @liamdutton: TUE/WED- fine and warm for most- North Sea coasts cool and dou...	22/05/2018 12:10
TechNative	RT @TechNative: Mike Lackey from @SAP explains why in Industrial #IoT, #manufactur...	22/05/2018 12:10
Financial Times	Sunnier skies for steelmakers as dark clouds lift https://t.co/2dAoKJWFCw	22/05/2018 12:10
Luc Bretones	RT @smartly_ai: J-2: Retrouvez-nous à la #VivaTech18 du 24 au 26 Mai, notre CEO @hi...	22/05/2018 12:10



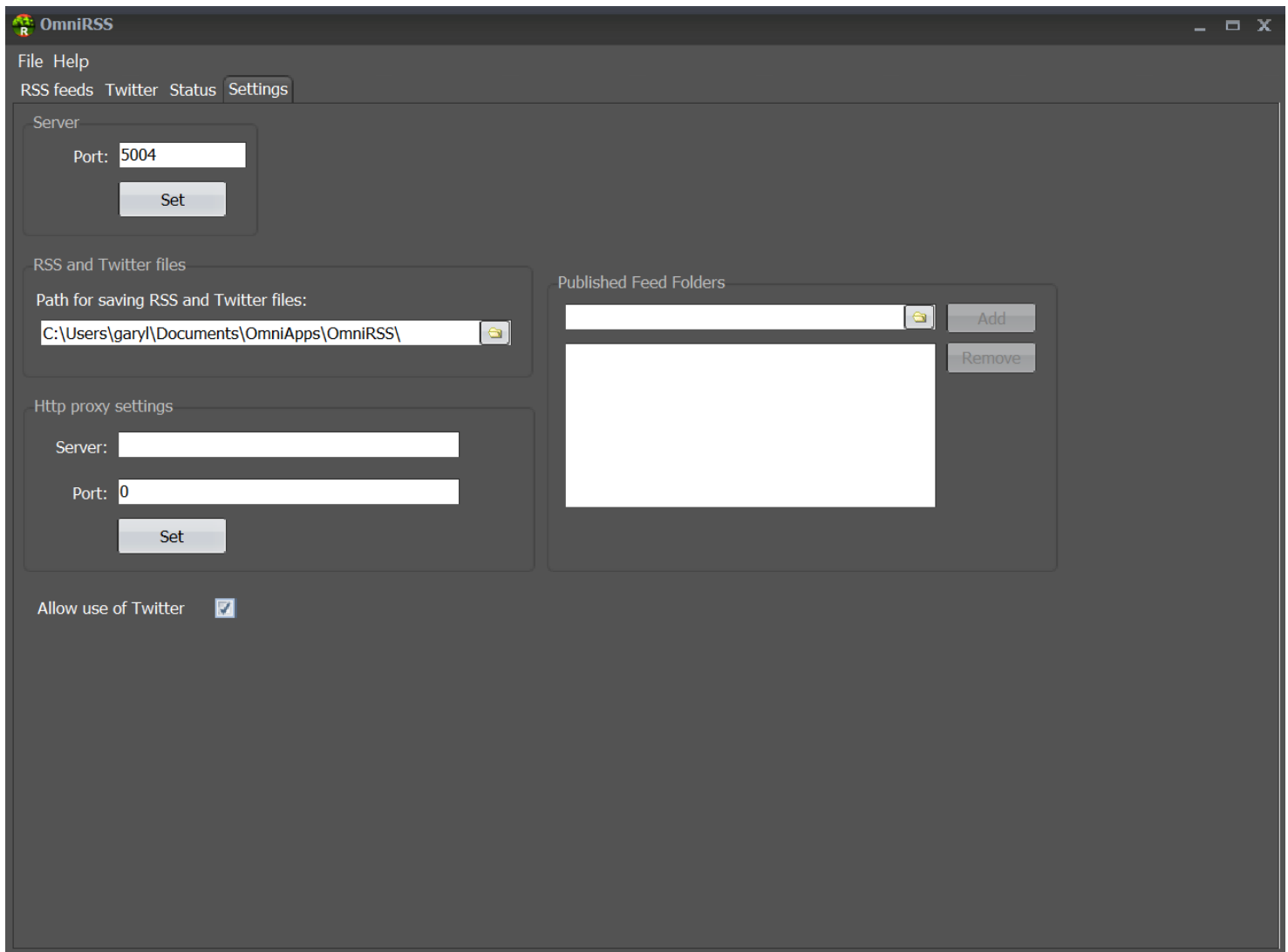
Introduction

OmniRSS is an RSS feed manager that retrieves data from any available RSS feeds. It includes a Twitter API to manage Twitter feeds. OmniRSS is provided with OmniTicker and OmniDisplay allowing the publication of selected real-time data to tickers and video displays.

System Requirements and Installation

OmniRSS can be installed on any Windows 10 desktop; it requires an internet connection. It is automatically installed with OmniTicker or OmniDisplay; it is automatically started when running OmniDisplay or OmniTicker. In stand-alone mode OmniRSS is run from the start menu.

Settings - Auto-Network Setup



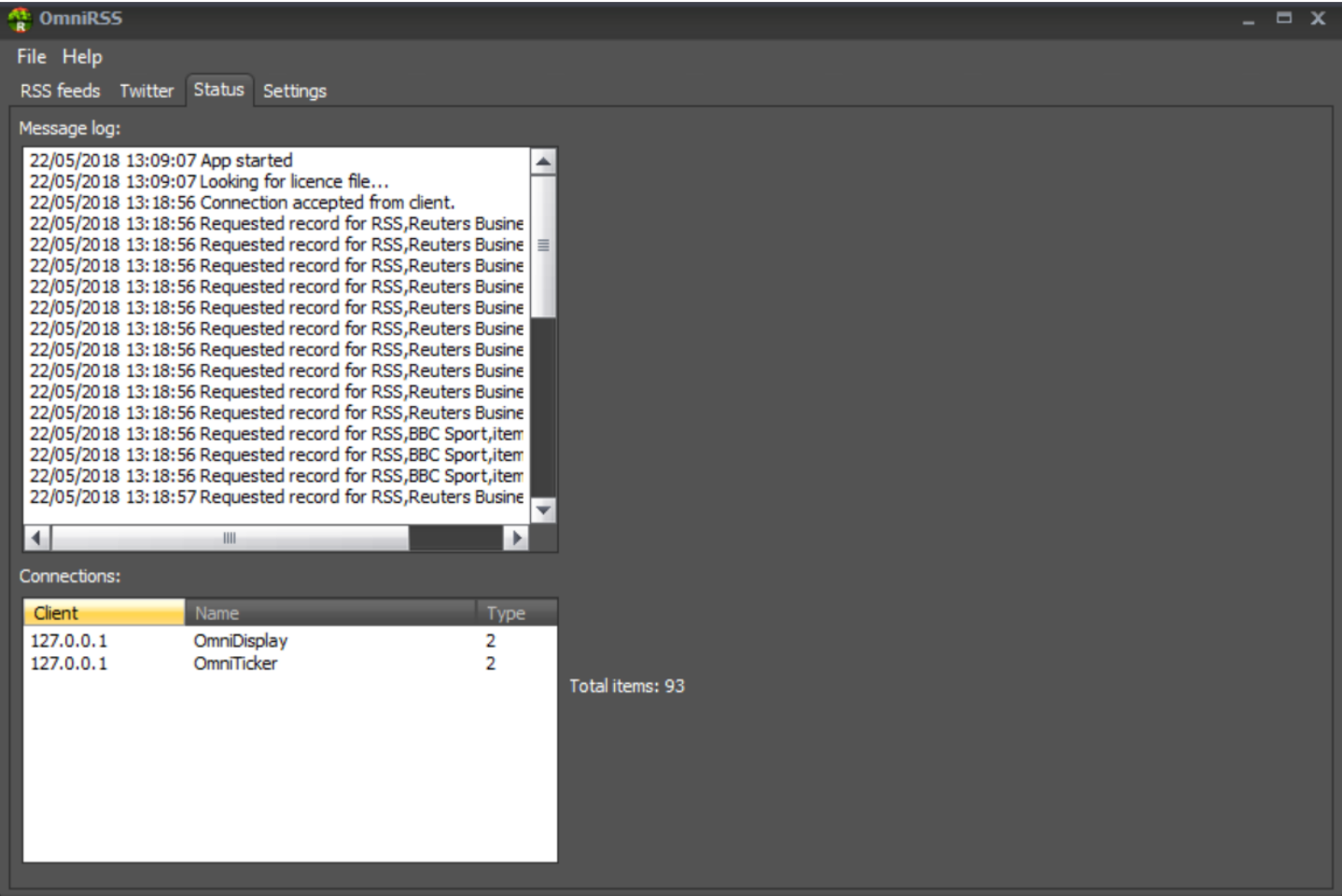
Under Settings, OmniRSS defaults port of 5004; if required it can be changed by a user by entering the preferred port. OmniRSS user files (.txt) are saved to a default path:

Documents\OmniApps\OmniRSS. Alternatively, they can be saved to a user defined feed folders.

A user has the option for proxy settings (in some cases to reside outside a firewall) and these can be set also in the Settings panel. There is an option to enable Twitter feeds; when checked a user will be asked to provide their Twitter name and password to allow authentication.

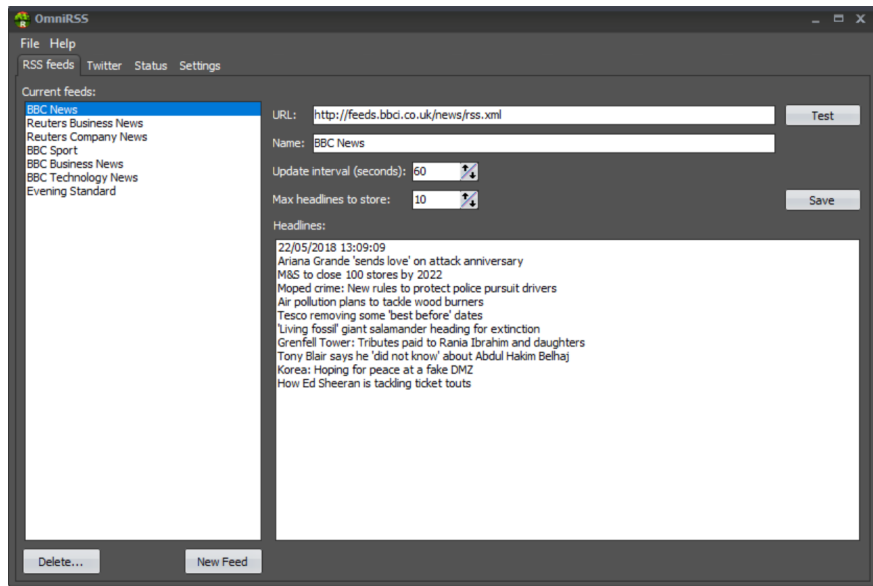
Application Status

This is viewed from the 'Status' tab and will identify those applications that are attached to OmniRSS. In they event or any connection errors, they will appear in this log along with the other messages.



When OmniTicker and OmniDisplay start, this tab will show the live connections.

Setting up an RSS Feed



Select New Feed and enter to chosen URL, or copy and paste from source.

When available to OmniRSS, Test will show headlines. Select the update interval and maximum lines to be stored and Save.

Administrator Notes

OmniRSS places a preloaded 'OmniRSS.ini' on program files with a copy in:

Documents/OmniApps/OmniRss

When enabled, the twitter.ini file holds the authentication token allowing the embedded Twitter plugin to access a user's Twitter account. These files cannot be changed by the user.

