NOVENTUM[™]

Custom Software Development



Craigslist Scraper + RSS Integrator

Brian J. Stinar

Noventum Custom Software

Code After Work Albuquerque

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Our Journey Together Today

High Level - What this does
Low Level - Python Code
Internal Use
External Sales
Questions / Comments / Criticisms



High level:

- Inoreader.com
- Craigslist.com

Aggregation (one place) + Automation (machine only, humans need not apply)



Low level:

- RSS feed format
 - Running code
 - No arguments = ./grabber.py =
 enumeration into everything.json
 - Arguments = ./grabber.py everything.jso
 && cat out.xml = XML generation into
 out.xml
 - Five states for demo



Super Duper Low level:

- Actual code
 - vim grabber.py
 - 251 loc object-oriented Python (mostly)



Internal Use

Sales efforts



External Sale?

Subscription?
Category checkbox?

Let's Make a Deal.



Questions? Comments? Suggestions?



Thanks!

RSI Everyone at the Meeting My family - especially fiancée

We do custom development.