

### Guido's Way:

How to break news on Google App Engine

#### We carry pagers, so you don't have to.



#### Life in the Google cloud means...

- You write the app, Google does the rest.
  - Python or Java, take your pick. Django too!
- Hosting is virtually free and scales big.
  - o On election night, LAT did 160 reg/sec and 17M PVs for < \$5
- You get a bunch of cool toys.
  - o Big database, memcached, crons, job queue, image editing

Photo: Doc Searls

## Guido's Rules

Thou shalt learn a new framework

Thou shalt use a NoSQL datastore

Thou shalt load data with DataLoader

Thou shalt schedule all big tasks

#### In Action



- Feed tumbler: <a href="http://crime.latimes.com">http://crime.latimes.com</a>
- Document Cloud: <a href="http://documents.latimes.com">http://documents.latimes.com</a>
- Interactive tables: <a href="http://spreadsheets.latimes.com">http://spreadsheets.latimes.com</a>
- Campaign contributions: <a href="http://laccd.latimes.com">http://laccd.latimes.com</a>
- Palm Pre headlines reader
- Election night results feed

Free code is waiting....

# http://github.com/datadesk

latimes-appengine-template latimes-document-stacker latimes-table-stacker