

- ▶ What is the variance among ticket prices for the same event/seating?
- ▶ Is there more or less variance based on the type of act (hip hop, pop, rock, geezer rock)?
- ▶ Is there a geographic or temporal variance?

The event file

The ticket file

[CALENDAR](#)[GALLERY](#)[VENUE INFO](#)[CONTACT](#)

Carnival of Madness & 24-7 present

Halestorm

The Pretty Reckless, Starset

05/02/2015

Doors: 5:30 pm / Show: 6:30 pm

\$32 Reserved; \$25 Lawn



Tickets



Share This Event



89 people like this.

Problem:

StubHub knows I'm a robot

: “My goodness! The number of requests you’ve made is positively inhuman - so, from one robot to another - this system is blocking you for ten minutes.”

Solutions

Timer (still blocking)

API key (too slow without use-case approval)

IP address: (tried Tor)

Random timer (still shutting off)

Selective events

Multiple computers

Known assumptions:

- Scraping only 50% of the market; will not capture seats sold other ways (Ticketmaster's TM+)
- Cannot be sure seat is sold (could be withdrawn)
- Will not capture tickets sold in < a day
- Need to complete concert cycle