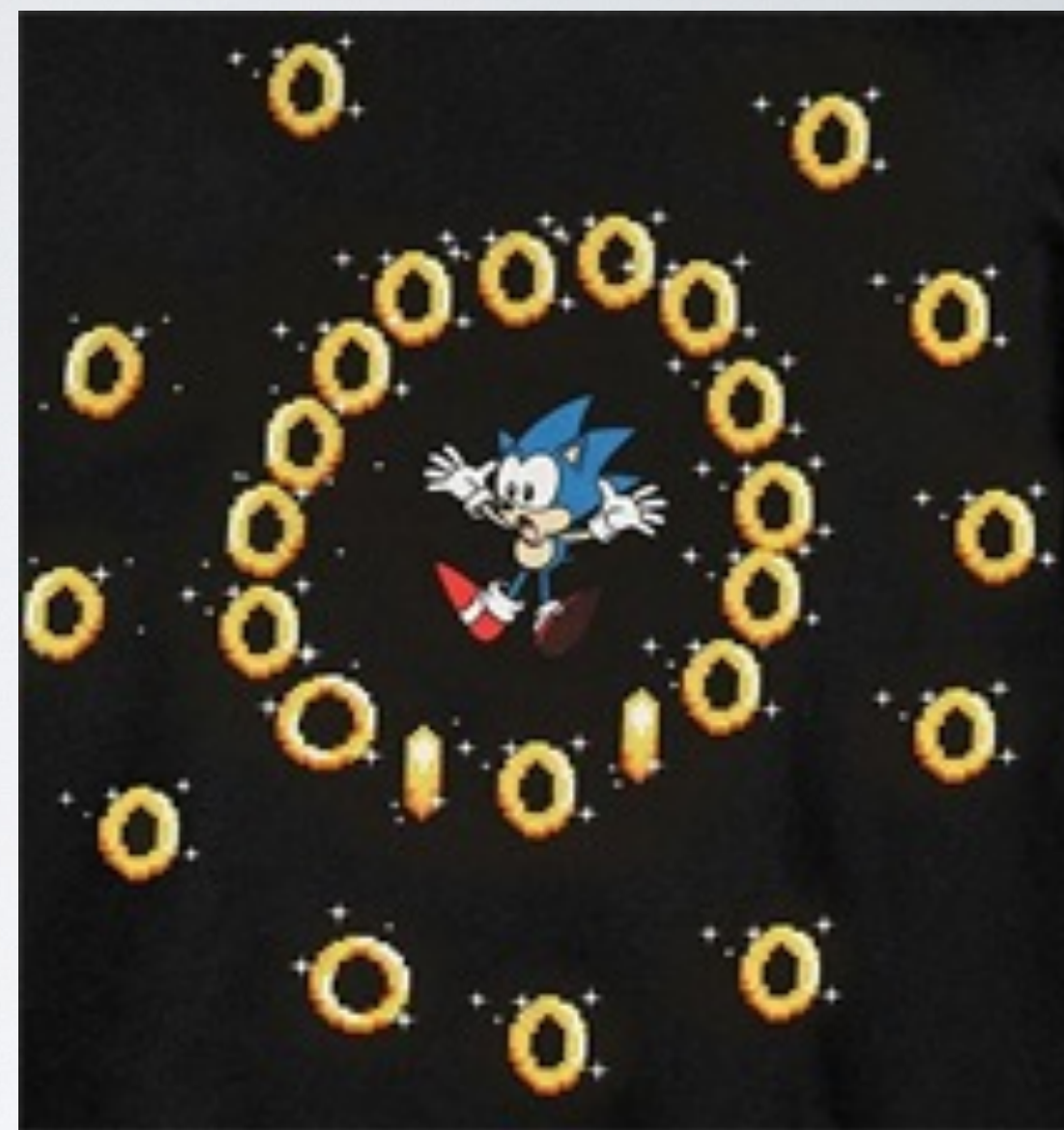


ARCTURUS

Automating Emergency Services

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CAR CRASH STATS

- 5.4 million crashes per year
- 2.2 million injuries per year
- 33 thousand deaths per year

TYPES OF INJURIES

Injury	Critical time
Epidural hematoma	30 minutes
Subarachnoid hemorrhage	30 minutes
Spinal cord injury	30 minutes
Stroke	30 minutes

EMS NOTIFICATION TIME IS INEFFICIENT



- 6 minute avg response time
- Urban areas: 4 minutes
- Rural areas: 7 minutes

TRADITIONAL EMS

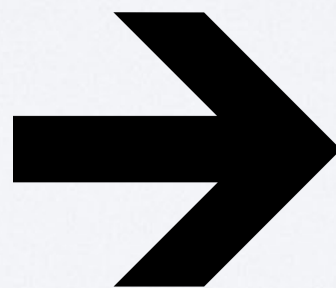
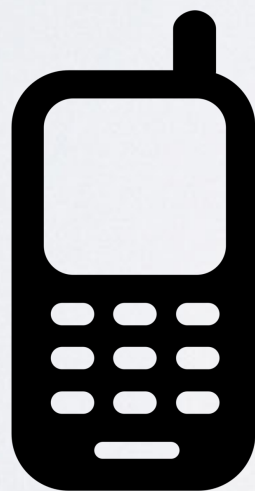
*ALONE FOR
6 MINUTES*

ARCTURUS

*ALERTED IN
TWO SECONDS*



ARCTURUS



Saving screenshot...

Screen1



ARCTURUS

You were in a crash!

The closest hospital has been alerted!

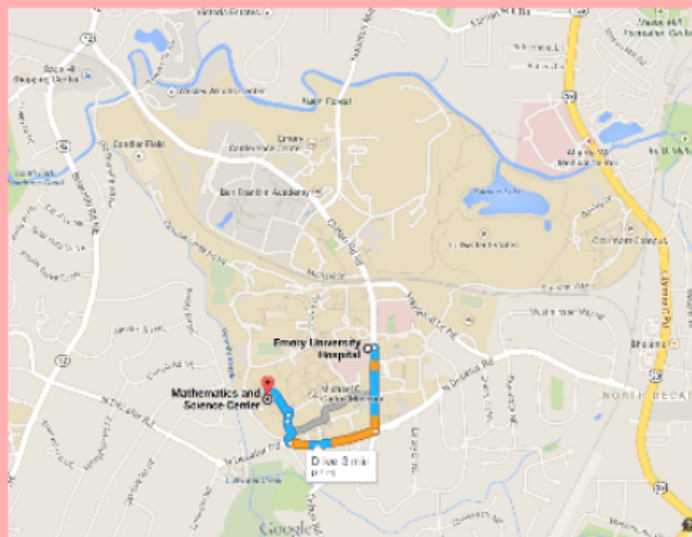
Current Address

Current Latitude:33.79054

Current Longitude:-84.32637

Acceleration:2.74349m/s^2

If you smell gas, get out of the car.
If not, do not move and stay calm.
Help is on the way.



Sprint

2:59 PM

64%

Messages

Arcturus

Contact

ALERT: There has been an accident at: Lat = 33.79054. Long = -84.32637 at this time: 14:58:39.



Text Message

Send

Q W E R T Y U I O P

A S D F G H J K L

↑ Z X C V B N M ↵

123



space

return