THE BLUETOOTH DEVICE DATABASE

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OVERVIEW

- Collect BT devices
WHY?

- Curiosity
- Awareness
- Provide open data sets
- Provide collection tools
WHAT?

- Data
- Device geolocation
- BT address
- BT device names
- BT meta data
HOW?

• Clients
  • ios, osx, linux, etc

• Servers
  • bluetoothdatabase.com

• DIY
WHO?

- Open Source
  - bnap bnap
- Proprietary
  - geolocation vendors
- others...
CURIOSITY

- What's out there?
- What moves?
- Prevalence?
- Reoccurrence?
WHATS OUT THERE

• Over 10,000 sightings
• Device movement estimations for devices seen more than once.
PREVALENCE

- Most common devices by name.
- Generic names were removed

- Roku Player
- DTVBluetooth
- BlackBerry 9930
- BlackBerry 9900
- BSA IdleTV
- SGH-T379
- BlackBerry 9810
- BlackBerry 9360
- TVBluetooth
AWARENESS

- Your devices
- Bugs
- Hidden functionality?
- Security
- Anonymity
• Participation
  • bluetoothdatabase.com/participation

• Tools
  • github.com/hackgnar/bluetoothdatabase

• Data
  • bluetoothdatabase.com/data
COMING SOON

- Ubertooth Client
- gps + ubertooth
END

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