



CRAWDAD

Community Resource for Archiving Wireless Data At Dartmouth

<http://www.CRAWDAD.org>

Researchers in wireless networks need data to:

- understand real network usage
- identify the real problems
- evaluate possible solutions

CRAWDAD is an NSF-funded project to build a wireless network data archive for the research community.

CRAWDAD provides

- Archive of wireless-network traces
802.11, MANET, VANET, Sensor network, DTN, location, etc.
- Tools for trace collection
collect, process, sanitize, analyze, etc
- HOWTO documents in wiki
- Support for the research community
Event calendar
Bibliography
Specialist groups (MANET, Education)
Annual Workshop (free!)

Currently (May 2009),

- 1645 users from 851 institutions in 63 countries
- 213 contributors
- 55 data sets
- 20 tools
- 237 papers
- Staff:
 - one full-time programmer
 - one part-time graduate student
- Mirror sites:
 - <http://uk.CRAWDAD.org> (UK)
 - <http://au.CRAWDAD.org> (AU)

Contact: crawdad@cs.dartmouth.edu

Hosted by the Center for Mobile Computing at Dartmouth College