

PingER Tasks

PingER: Shahryar, Les

1. PingER web services: ?
 - a. **Extend ViPER to turn into front end for PingER, fix bugs and extend to Real Time** (see [ViPER Extension Details](#) and [Mapping PingER Metrics](#)): **Nauman (has left), Shahryar**
 - i. Nauman has a real time version working with ping_data.pl. looks good.
 - ii. Fix bugs
 1. Still have points in to LH corner
 - iii. Make JNLP loadable.
 - iv. Add long term so replace old ViPER
 - b. Ping-data.pl form only shows beacons.
 - i. Need to point \$sites_fn to pinger.xml instead of beacons.txt & check if the file is xml or flat (for backward compatibility): Shahryar
 - c. Case Studies
 - i. ~~Case study for E. Asia: Umar, Farhan, Shahryar~~
 1. ~~Rough draft ready including comparison with other countries, needs more study to make presentable~~
 - d. Monitoring Hosts:
 - i. Contacts with Peru, Argentina, Mexico, Chile: Les
 - ii. Trying to re-energize African countries in association with IHY and Montpellier meetings
 - iii. **Setup node in UNSW, AU: Umar**