Intake Form for Private/Social Sector Organizations

The information you provide will NOT be shared without your permission.

**Carnegie Mellon University**

School of Computer Science

1. Describe your non-profit or governmental organization (up to 100 words, please).

   Measurement Lab (M-Lab) is a massive platform for internet tests, set up by Google, PlanetLab, and the Open Technology Institute.

2. Describe the data problem(s) for which your organization would like free machine learning or data science help. Problems may be in the form of questions to be answered (either once or on an ongoing basis), decisions to be optimized, optimal resource allocation, risk assessments, predictions, etc. (up to 50 words per problem).

Questions:

1. The internet is supposed to be non-discriminating. Is it?
   - Do countries / corporations degrade certain types of internet access?
   - Do any ISPs violate net policy, or otherwise do “dark” things?

2. Is the internet getting better over time? For everyone?
3. Describe the data available for answering these questions, including number of records, list of data elements in each record, data owner, any restrictions on access, etc.

More than 1,000,000,000 tests over the past 9 years:
- Currently, over 1 million new tests every day
- Includes complete timestamped traceroutes, and geo-locations
- Explore at viz.measurementlab.net

M-Lab owns the data and it is accessible.

4. Please complete the following: "Solving these problems will be so impactful to our organization that we are willing to..."

1. Designate a liaison who will provide the data and answer any questions on a high turnaround basis
2. Collaborate on a publication if desired

5. Links to further relevant information, e.g. URL for your organization.

Company Website: www.measurementlab.net
Measurement Lab Visualizations: viz.measurementlab.net

6. Contact person, including title and contact information.

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