

OMB No. 1640-0012
Expires: 08/31/2010

DHS PREDICT My Datasets Page

1. Department Name: Department of Homeland Security
2. Component/Agency Name: Science and Technology Directorate
3. OMB Control Number: 1640-0012
4. Expiration Date: 08/31/2010
5. Agency Form Number: DHS Form 10033
6. Name of Form: My Datasets Page
7. Purpose of Form: This is the page that allows Data Providers and Data Hosts to add or update information about their datasets held in the PREDICT repository. This includes adding datasets to the repository via manual input; changing information and status of datasets currently in the repository; and adding, updating or removing hosts of individual datasets. This is also the gateway to the data upload page.
8. How to submit: Hit the submit button on the web page.

My Datasets

USC-LANDER Datasets

Provider MOA Status

You have 2 Provider MOAs on file.

USC Provider MOA (Amendment 07/31/09); Status: Approved, Expires: 7/31/2012
USC-LANDER Provider MOA 2007; Status: Expired, Expires: 8/1/2007 (expired)

Host MOA Status

You have 2 Host MOAs on file.

USC Host MOA (Amendment 07/31/09); Status: Approved; Expires: 7/31/2012
USC-Lander Data Host MOA; Status: Expired; Expires: 5/15/2007 (expired)

Datasets (109)

Bottleneck_traces-20041202

Dataset ID 1414

Created By Roger Osborn

Created Date 9/12/2007 12:00:00 AM

* Status:

* Dataset Name Bottleneck_traces-20041202

Provider USC-LANDER

* Dataset Category

* Short Description bottleneck trace at USC Internet2 link

* Description

This trace set contains 24 trace pairs gathered on Dec. 2nd, 2004. A pair of traces was gathered every hour for 24 hours. Each trace pair has two traces in Endace DAG format. The first one is a 5-minute long trace with no lperf bottleneck flow inside (named by ***_background_dag). The second one was gathered shortly after the first one, and contains a 5-minute long trace with an lperf TCP flow going through a known 100Mbps bottleneck (named by ***_bottleneck_dag). The lperf TCP flow is from 164.136.245.16:37111 to 200.116.161.92:5001. (Both of these addresses are anonymized.) Both traces contain all packet headers traversing the monitored link in one direction in the corresponding time period.

Size 28432171008 Bytes

* Metadata Version Date Time (12 or 24 hour formats) Ongoing MeasurementCollection Start Date Collection Start Time (12 or 24 hour formats)Collection End Date Collection End Time (12 or 24 hour formats)Availability Start Date Availability Start Time: (12 or 24 hour formats)Availability End Date Availability End Time: (12 or 24 hour formats)Checksum Checksum Type

* Format Type	Anonymization Type	* Keywords
<input type="checkbox"/> Address bitstring	<input type="checkbox"/> Constant Substitution	<input type="checkbox"/> Active measurement
<input type="checkbox"/> Adjacency list	<input type="checkbox"/> Hashing	<input type="checkbox"/> Address collection
<input type="checkbox"/> Binary	<input checked="" type="checkbox"/> Prefix Preserving	<input type="checkbox"/> Backscatter
<input type="checkbox"/> CORAL	<input type="checkbox"/> Sequential Numbering	<input checked="" type="checkbox"/> Bottleneck
<input type="checkbox"/> CSV (comma-separated)	<input type="checkbox"/> Unknown	<input type="checkbox"/> Distributed Collection
<input type="checkbox"/> DAG		<input type="checkbox"/> Denial of Service
<input type="checkbox"/> NetFlow version 5		<input type="checkbox"/> Forward IP paths
<input type="checkbox"/> NetFlow version 8		<input checked="" type="checkbox"/> Full IP Anonymization
<input type="checkbox"/> NetFlow version 9		<input type="checkbox"/> High loss
<input checked="" type="checkbox"/> PCAP (Packet Capture library)		<input type="checkbox"/> Host Only IP Anonymization
<input type="checkbox"/> Snort		<input type="checkbox"/> ICMP
<input type="checkbox"/> Syslog		<input type="checkbox"/> Internet
<input type="checkbox"/> Text		<input type="checkbox"/> IP Address
		<input type="checkbox"/> NetFlow
		<input type="checkbox"/> No IP Anonymization
		<input checked="" type="checkbox"/> One Time
		<input type="checkbox"/> Ongoing
		<input checked="" type="checkbox"/> Packet header
		<input type="checkbox"/> Peering point
		<input type="checkbox"/> PING
		<input type="checkbox"/> PlanetLab
		<input type="checkbox"/> Reflector attack
		<input type="checkbox"/> Round trip times
		<input type="checkbox"/> Router map
		<input type="checkbox"/> Routing tables
		<input type="checkbox"/> SIP/RTP
		<input type="checkbox"/> Skitter
		<input type="checkbox"/> Sweep
		<input type="checkbox"/> TCP
		<input type="checkbox"/> Topology
		<input type="checkbox"/> UCSD network telescope

Datastructure

Dataset Hosts (1)

USC-LANDER

Dataset Host ID 648

Created By Roger Osborn

Created Date 10/26/2008 11:30:23 AM

* Status:

Data Host USC-LANDER

* Access Type

- CD-ROM via mail
 Disk via mail
 DVD via mail
 FTP
 HTTP
 HTTPS
 Disk via SASE
 SCP

Public Access Instructions

Private Access Instructions

See http://www.isi.edu/ant/traces/topology/address_surveys/request_instructions.html for details.

Privacy Act Notice

DHS Authority to Collect This Information: The Homeland Security Act of 2002 [Public Law 107-296, §302(4)] authorizes the Science and Technology Directorate to conduct 'basic and applied research, development, demonstration, testing, and evaluation activities that are relevant to any or all elements of the Department, through both intramural and extramural programs.' In exercising its responsibility under the Homeland Security Act, S&T is authorized to collect information, as appropriate, to support R&D related to improving the security of the homeland.

Principal Purpose: DHS collects name, organization and title (if any), email address, home and/or work address, and telephone numbers for the purpose of contacting individuals regarding the PREDICT project and/or their involvement with PREDICT. When using the PREDICT portal, your IP address, user name, browser type, and access times will be collected for the purpose of conducting research about your opinion of current services or of potential new services that may be offered, or facilitating the operation of the PREDICT service, or maintaining quality of the service, or providing general statistics regarding use of the PREDICT Web site.

Routine Uses and Sharing: Some of your information will be disclosed to PREDICT team members, such as data hosts, data providers, PREDICT contractors, the Predict Coordinating Center, the advisory board, and review board members to help us deliver requested PREDICT services and operate the PREDICT Web site and deliver the services you have requested. Unless you consent otherwise, this information will not be used for any purpose other than those stated above. However, DHS may release this information for an individual on a case-by-case basis as described in the DHS/ALL-002 System of Records Notice (SORN), which can be found at: www.dhs.gov/privacy.

Disclosure: Furnishing this information is entirely voluntary; however, failure to furnish at least the minimum information required to register (to include full name and email address) will prevent you from obtaining authorization to access system.

PRA Burden Statement: An agency may not conduct or sponsor an information collection and a person is not required to respond to this information collection unless it displays a current valid OMB control number and an expiration date. The control number for this collection is 1640-0012 and this form will expire on 8/31/2010. The estimated average time to complete this form is 15 minutes per respondent. If you have any comments regarding the burden estimate you can write to Department of Homeland Security, Science and Technology Directorate, Washington, DC 20528.