DMO – Database of Managed Objects



DMO has been developed to document all objects, processes, applications and systems of an IT-environment. So the whole infrastructure can be documented.

It works with hierarchical objects and allows to build relations in between. The structure enables easy and fast search for any element, print out of reports and fast referencing of any information.

Business Value

DMO shows via easy to use interface the **actual documentation** of each object of a computer infrastructure. **Dependencies** can be easily seen; **links** to applications, documents and information in the WWW might be configured.

Benefits

- Documents might be retrieved directly, without searching them in a complicated file system.
- Faults might be easier detected and fixed because of the better information.
- Protection against loss of data caused by mirroring.
- Administration of all assets, all important information and services in one single interface.
- Eases and structures collection of assets and information.
- Rapid development of new objects or instances.
- Single web interface for different systems e.g. UNIX, Windows and MAC.

Features

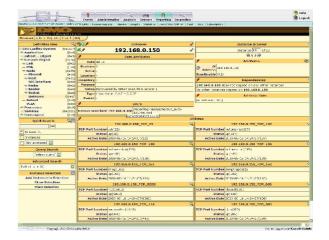
- All objects or instances might be retrieved by direct access or within the tree structure.
- An infrastructure of an organisation might be individually defined. As well there exist more than hundred predefined objects for free use.
- An instance can be added with giving an unique name to an object. Then there might be added information. For example the standard attributes, location, description, IP adress, MAC address, date of installation, serial number or asset number. There might be added whatever is interesting for the organisation.
- Policies can be defined as policy-objects which check the existing configuration, if it is in line.

Links and Statistics

DMO has been developed to support links to further information, like URLs. All measurable information might be seen in a graphical form. This show up from the moment data are collected so there is a historical view from the past development.

Standards and Auditing

DMO includes as a standard object the COBIT/ITIL standards. The content might be linked to other objects to fulfil their standards. Therefore the use of the software provides a good chance to document all elements in a form to comply the ISO 17799 standards as well.



Auto-Discovery

An extended version of DMO gets information of the installed systems automatically. E.g. System names, configuration, addresses, TCP-, UDPports can be collected. The configuration files can be administered as well.

CSO Lanifex Unternehmensberatung GmbH Praterstr. 66/1, A-1020 Wien Tel.: 43 1 2198222 e-Mail: office@lanifex.com www.lanifex.com