

Care Man

ISS Services

Network applications

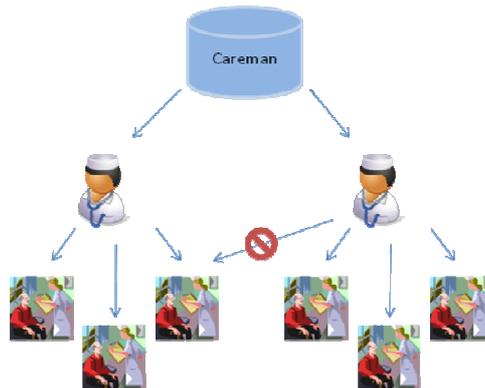
Network Management
Network Security

Process Management applications

Competency Management
Project and Process Management

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Challenge

An application to manage the services required for citizens who need help. The information should be shared and synchronized over the network. The access of the data should be authenticated. It should be possible to create, modify and search for the data relating to multiple cared persons. Different types of reports should be provided, for the care person and the cared person.

Solution

Application is designed to maintain a Database, which contains a list of cared persons with the associated data. This package is used to create new cared person's data, search for any particular data, modify the associated data that already exists in the care management database, import and export the care management data. This data can also be stored, created, modified, and searched in the LDAP server. LDAP (Lightweight Directory Access Protocol) is a directory access protocol that runs over TCP/IP. Data of different cared persons can be stored under directory of different care managers. Permissions are defined for accessing database relating to others. It supports strong authentication services, controls access to the entries based on LDAP authorization information, host name, domain and other such criteria. A directory is a specialized database for reading, browsing and searching. Directories tend to contain descriptive, attribute-based information and support sophisticated capabilities. There are many different ways to provide a directory service. Different methods allow various kinds of information to be stored in the directory, place different requirements on how that information can be referenced, queried and updated, how it is protected from unauthorized access, etc.

Application enables to work offline by using CVS files once data is Synchronizes with the LDAP Server.

Benefit

User can access, create, modify, generate reports and synchronize the data over the network using LDAP server. Application also enables to work without the network connectivity when data is stored in CSV file for local access. User gets an authorization facility provided by LDAP server.