

Client

The client is one of the largest financial institutions in the world. Nucsoft is associated with client to delivering software projects and process improvement solutions to their different to their various divisions.

Challenges

Corporate Intranets host multiple applications with the audience for each application varying. With each application having its own implementation of security users need to log individually onto these applications and the administrators are compelled to monitor adherence to security measures across multiple applications. If each of the web-based application on the Intranet were to implement their own security Management Systems, ensuring of uniform organisation security policy and auditing the same would become virtually unmanageable.

Solution

ACS caters to the Security and Access Control requirements of all applications and systems hosted on the Corporate Intranet. The primary objective of ACS is to provide a common login authentication and centralised access control for all applications maintained under Access Control System. This eliminates the overhead on the end-user to Login into each application while browsing across applications to which the user has access and ensures that the administrators review security adherence of multiple applications from a centralised location.

ACS makes this all possible by acting as an umbrella application implementing its highly configurable role based access control system and facilitating configuration of multiple web applications under it. ACS provides interfaces that allow easy configuration of Users, Applications, Groups, Regions, Password Policy and Login Policy. Users then are provided with a common Username and Password to login to ACS. With the integrated access control configuration, depending on the configuration of the user profile maintained for the user in the system, access is granted to the user to either part or the entire Intranet.

Benefits

- Single point login to gain access to various applications.
- Centralised maintenance of access rights across multiple applications.
- Configuring Login Policy and Password Policy for each user and group.
- Provides logging of Events in System Application Log as a configurable feature.
- Configuring security policy for applications, groups, rights and users.