

Daredevils: Project 3

This page is deployed at: <http://webstar5.fulton.asu.edu/ServiceDirectory.html>

This project is developed by: Group 598- Daredevils

Provider name	Component/Service name, with input and output types	TryIt link	Component/Service description	Actual resources used to implement the service
Mohit Motiani	DLL Library for encryption and decryption Input: Input Plain String Output: Encrypted output String	TryIt	This component will be used in our main application to encrypt and decrypt the card details provided by the user. This component can also be used for encrypting the user login credentials	Used Aes encryption Decryption algorithm to encrypt the important credentials of the user.
Mohit Motiani	User Control Registration Page Input: Input parameters in registration page Output: Page displaying successful or unsuccessful registration.	TryIt	This Page will be used in our main application for registering a new user.	username and password given by user will be used as his/her login credentials for further transactions.
Mohit Motiani	Banking Service Input: string Card Number, string Card Type Output: bool VerificationResult	TryIt	This service is used for validating the card details provided by the customer.	Bank Card details are used to validate the card number
Rachita Satyasi	User Control Input: No Input, only	TryIt	This User Control is for displaying the deal of the day in various pages of the application	On clicking a button the User Control

	Button Output: Required Information in customized User Control			becomes Visible
Rachita Satyasi	Cookie and Session Input: Name, Email Output: Cookie Details	TryIt	This Component is developed to demonstrate how cookies and Session can be implemented in our online Bookstore application	Used cookie and session variables to store values
Rachita Satyasi	Add To Cart Service Input: Book, Quantity Output: Cart details	TryIt	This is implemented in our online bookstore application to add books to customer's cart	Implemented Add to Cart service to achieve the functionality
Sushma Reddy Banda	UserControl that displays clock time in every page; I have created login page and home page in my application Input: Username and password credentials Output: displays the clock time in login as well as home page	TryIt	This component is main page where the user logs into the system	Uses the input credentials say username and password to loginto the system
Sushma Reddy Banda	Global.asax file with event handlers Input: Username and password credentials Output: Displays session count, application error messages & reports a message to a file in application directory when a application starts and terminates.	TryIt	Displays the no of sessions and a message that uses the session_start, session_end event handlers to displays a message to the user, Provides with application error message that uses application_error event handler & reports the message to the file when an application start and	Uses the input credentials say username and password to loginyo the system

			when it ends using application_start and application_end event handlers.	
Sushma Reddy Banda	Feedback Service Input: Username, Email address, Feedback subject and feedback message Output: Message displaying successfull feedback submission	TryIt	provides feedback form to the user, validates username, email address, feedback subject and successfully stores the feedback message	Considers the valid user credentials and stores the user feedback