

## Expense Management System

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## SPECIFICATIONS

<b>Title of the Project</b>	<b>Expense Management</b>
<b>Software Requirements</b>	<b>Operating System :</b> Windows 10 or 11 <b>Database Server:</b> Microsoft SQL Server 2019 Express edition <b>Client:</b> Microsoft edge, Chrome, Firefox, Safari <b>Tools:</b> Microsoft Visual Studio 2022 , .Net framework 4.8 <b>Frontend:</b> HTML, CSS, ASP.NET, Bootstrap <b>Backend:</b> C#, ADO.NET
<b>Hardware Requirements</b>	<b>Processor:</b> Intel core i3 or more <b>Ram:</b> 4 GB Ram or more

## ABSTRACT

The project entitled **Expense Management System** application is used to track and view the expense of the user. Also users can see expenses as category wise.

The system provides ease of minimizing the miscellaneous expense as user will have the clear graphical view of where they are spending their money

## MODULES

1. Registration
2. Authentication
3. Adding expense

## REGISTRATION

- New users can create their account by setting password and username
- The details will be uploaded to a database table in SQL server

## AUTHENTICATION

- Registered users can login to their accounts by providing valid username and password
- The password and username will be checked against the details in SQL server and access will be provided if there is a match

## ADDING EXPENSE

- User can add the expense
- User can delete the expense

## Expense Management System

- User can update or modify the expense
- User can analyze their expense
- User can download their expense data as csv or pdf format

## SCOPE

The aim of the project is to provide a simple user-friendly interface for managing their expenses, viewing their expenses as well as adding, modifying, and deleting their expenses. User can also download their expense report.