CONTENTS

[INTRODUCTION 2](#_Toc391133458)

[SCREENSHOT 2](#_Toc391133459)

[GOAL 2](#_Toc391133460)

[SYSTEM REQUIREMENTS 3](#_Toc391133461)

[IMPLEMENTATION DETAILS 3](#_Toc391133462)

[NAVIGATION BAR 4](#_Toc391133463)

[SITEMAP 4](#_Toc391133464)

[MasterPage.master 4](#_Toc391133465)

[ASP MasterPage.master 5](#_Toc391133466)

[CS\_MasterPage.master 7](#_Toc391133467)

[C\_MasterPage.master 9](#_Toc391133468)

JAVA\_MASTERPAGE.MASTER 11

SoURCE CODE 13

Tutorial Website for Programming Language

# INTRODUCTION

In this User able to Learn Programming Online. This project helps beginner to learn the basis of programming language.

This project teach the basic level of following language

* ASP.net
* C#
* C Language
* Java

# SCREENSHOT

|  |
| --- |
|  |

# GOAL

The aim of project “Tutorial Website for Programming Language” we try our best to help the beginner to learn all the basic level of programming.

# SYSTEM REQUIREMENTS

Hardware requirements

* Processor : PENTIUM III 866 MHz
* RAM : 256 MB
* Hard disk : At least 100mb of hard disk free space
* Monitor
* Keyboard
* Mouse

Software Requirements

* Operating system : Windows

# IMPLEMENTATION DETAILS

In this project we have used

* Asp.Net
* C# Language
* Master Page
* Navigation
* *Ajax*
* *Cascaded Style Sheet (CSS)*
* *Validation*
* *Web User Control*

# NAVIGATION BAR

A set of buttons or images in a row or column that serves as a control point to link the user to sections on a Web site.

# SITEMAP

A site map (or sitemap) is a list of pages of a web site accessible to crawlers or users. It can be either a document in any form used as a planning tool for Web design, or a Web page that lists the pages on a Web site, typically organized in hierarchical fashion.

|  |
| --- |
|  |

# MasterPage.master

|  |
| --- |
|  |

ASP.NET master pages allow you to create a consistent layout for the pages in your application. A single master page defines the look and feel and standard behavior that you want for all of the pages (or a group of pages) in your application.

The MasterPage.master defines design structure of HomePage, About page, and Contact page. This master controlling the Ajax script, which implemented for contact page, it’s allow the flicker free to the ContactForm.aspx page.

# ASP MasterPage.master

|  |  |  |
| --- | --- | --- |
|  | The ASP\_MasterPage.master page contains the design structure and all the controls. From this page, we can change the design page any page, which inherited from this master page.  Web User Control also used in this page. By this Web User Control (Improve.ascx) user can feedback us more improvement of this project.  It contains the Menu feature also. By using Menu controls user can access to the tutorial materials.  For Styling, we have also used CSS file its give the style to body, h1, h3, p, and pre. | |
| **SCREENSHOT** | |

This is view of default.aspx, which inherit from ASP\_MasterPage.aspx. This page allow to access to view all the tutorial materials of ASP.net programming language. It also contains the Feedback control. By using Feedback Control user can send feedback to us for more improvement of this page, or may facing error or not able to open the website.

# CS\_MasterPage.master

|  |  |  |
| --- | --- | --- |
| **SCREENSHOT** | The CS\_MasterPage.master defines design structure of Introduction.aspx, Basic Syntax.aspx, Condition.aspx, Data typet.aspx, Default.aspx, Intr to OOP.aspx, Loop.aspx, and Operator.aspx.  This master controlling the Ajax script manager, which implemented for improve.ascx page, it’s allow the flicker free to the improve.ascx page.  It contains the Menu feature also. By using Menu controls user can access to the tutorial materials.  For Styling, we have also used CSS file its give the style to body, h1, h3, p, and pre. | |
|  | |

This is view of default.aspx, which inherit from CS\_MasterPage.aspx. This page allow to access to view all the tutorial materials of C# programming language. It also contains the Feedback control. By using Feedback Control user can send feedback to us for more improvement of this page, or may facing error or not able to open the website.

# C\_MasterPage.master

|  |  |  |
| --- | --- | --- |
| **SCREENSHOT** | The C\_MasterPage.master page contains the design structure Introduction.aspx, Basic Syntax.aspx, Condition.aspx, Data type.aspx, Default.aspx, file.aspx, Loop.aspx, and Operator.aspx, and all the controls.  From this page, we can change the design page any page, which are inherited from this master page.  Web User Control also used in this page. By this Web User Control (Improve.ascx) user can feedback us more improvement of this project.  It contains the Menu feature also. By using Menu controls user can access to the tutorial materials.  For Styling, we have also used CSS file its give the style to body, h1, h3, p, and pre. | |
|  | |

This is view of default.aspx, which inherit from C\_MasterPage.aspx. This page allow to access to view all the tutorial materials of C programming language. It also contains the Feedback control. By using Feedback Control user can send feedback to us for more improvement of this page, or may facing error or not able to open the website.

**JAVA\_MasterPage.master**

|  |  |  |
| --- | --- | --- |
| **SCREENSHOT** | The CS\_MasterPage.master defines design structure of Introduction.aspx, Basic Syntax.aspx, Condition.aspx, Data type.aspx, Default.aspx, Intr to OOP.aspx, Loop.aspx,file.aspx and Operator.aspx.  This master controlling the Ajax script manager, which implemented for improve.ascx page, it’s allow the flicker free to the improve.ascx page.  It contains the Menu feature also. By using Menu controls user can access to the tutorial materials.  For Styling, we have also used CSS file its give the style to body, h1, h3, p, and pre. | |
|  | |

This is view of default.aspx, which inherit from Java\_MasterPage.aspx. This page allow to access to view all the tutorial materials of Java programming language. It also contains the Feedback control. By using Feedback Control user can send feedback to us for more improvement of this page, or may facing error or not able to open the website.