

apex:pagemessage component

apex:pagemessage component will generate and displays all error messages of all components on the current page, presented using the SF styling. This component will have some attributes that to be used when apex:pagemessage component is used in Visualforce page.

apex:pagemessage component Attributes

Title	Title will display the title name for the Error.
Summary	This attribute prints the summary of the title Error Message.
Detail	This will print the detail description of the Error.
Severity	This attribute is a logo type of the Error. We can select the Error severity types as Error, Warning, Info and Confirm.
Strength	This size of the severity message logo ranges from 1 to 3
Rendered	This attributes defined whether the component should be displayed or not.
Escape	Its Boolean type, A Boolean value whether, sensitive HTML, and XML characters should be escaped in the HTML old generated by this component.
Show Detail	It's a Boolean type, specifies whether it displays the detail position of the messages, by default its false

Visualforce Page

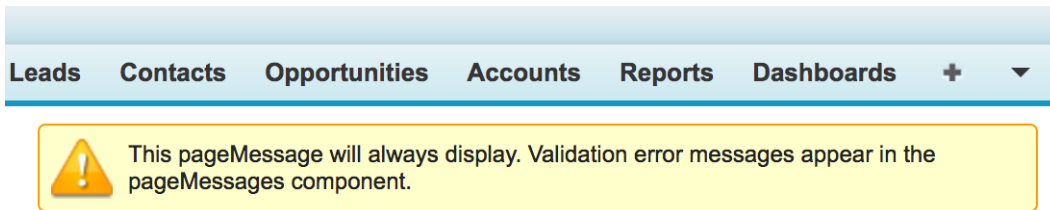
```
<apex:page>
  <apex:pagemessage>
```

```
<apex:page>
  <apex:pagemessage summary="This pagemessage will always display. Validation error
    messages appear in the pagemessages component."
    severity="warning" strength="3" />
  <apex:pagemessages />
</apex:page>
```

In above [Visualforce page](#), We have added apex:pagemessage component and we have added some attributes like Summary, Severity and Strength of the Error message. We have add /> and <apex:pagemessages> components as end tag if not it shows error like Element type "apex:pagemessage" must be followed by either

attribute specifications, ">" or "/>".

Output



The screenshot shows a navigation bar with the following items: Leads, Contacts, Opportunities, Accounts, Reports, Dashboards, a plus sign, and a dropdown arrow. Below the navigation bar is a yellow warning box with a warning icon and the text: "This pageMessage will always display. Validation error messages appear in the pageMessages component."

Conclusion : In this [Salesforce tutorial](#), we have learned about **apex:pagemessage component** and how it will be helpful in visualforce pages. In our upcoming Salesforce tutorial, we will learn about apex:pageblock component.

Visualforce Tutorials.

- [What is Visualforce?](#)
- [Difference between Salesforce.com, Force.com and Salesforce1.](#)
- [Why should we learn Visualforce?.](#)
- [Creating first visualforce page](#)

Visualforce basics

- [Building Visualforce page using MVC Model.](#)
- [Visualforce Standard Controllers](#)
- [Visualforce Custom Controllers](#)
- [Visualforce Controller extensions.](#)
- [Visualforce standard list controllers.](#)

Visualforce components.

- [apex:page.](#)
- [apex:pagemessage.](#)
- [apex:Form](#)
- [apex:pageblock.](#)
- [apex:Commandbutton.](#)
- [apex:pageblockbuttons.](#)
- [apex:pageblockSection.](#)
- [apex:pageblockSectionItem.](#)
- [apex:detail.](#)
- [apex:tab.](#)
- [apex:tabpanel.](#)

‡ apex:panelbar

‡ apex:panelBarItem.

‡ apex:facetname

Visualforce - Input Components.

‡ apex:inputText.

‡ apex:inputSecret.

‡ apex:inputHidden.

‡ apex:inputCheckbox

‡ apex:inputTextArea.

‡ apex:selectList

‡ apex:selectoption

‡ apex:inputField

‡ apex:selectRadio

‡ apex:selectCheckBoxes

Enhancing your Organization.

Using Developer Console.

Unit Test