



IdeaStandardSetController Class

`IdeaStandardSetController` objects offer Ideas-specific functionality in addition to what is provided by the `StandardSetController`.

Namespace

[ApexPages](#)

Usage

Note

The `IdeaStandardSetController` and `IdeaStandardController` classes are currently available through a limited release program. For information on enabling these classes for your organization, contact your Salesforce representative.

In addition to the method listed above, the `IdeaStandardSetController` class inherits the methods associated with the `StandardSetController`.

Note

The methods inherited from the `StandardSetController` cannot be used to affect the list of ideas returned by the `getIdeaList` method.

Instantiation

An `IdeaStandardSetController` object cannot be instantiated. An instance can be obtained through a constructor of a custom extension controller when using the standard list controller for ideas.

Example: Displaying a Profile Page

The following example shows how an `IdeaStandardSetController` object can be used in the constructor for a custom list controller:

```
public class MyIdeaProfileExtension {  
    private final ApexPages.IdeaStandardSetController ideaSetController;  
  
    public MyIdeaProfileExtension(ApexPages.IdeaStandardSetController controller) {  
        ideaSetController = (ApexPages.IdeaStandardSetController)controller;  
    }  
  
    public List<Idea> getModifiedIdeas() {  
        Idea[] ideas = ideaSetController.getIdeaList();  
        // modify ideas here  
        return ideas;  
    }  
}
```



replies, submitted ideas, and votes associated with a user. Because this example does not identify a specific user ID, the page automatically shows the profile page for the current logged in user. This page must be named `profilePage` in order for this example to work:

```
<!-- page named profilePage -->
<apex:page standardController="Idea" extensions="MyIdeaProfileExtension" recordSetVar="ideas">
    <apex:pageBlock>
        <ideas:profileListOutputLink sort="recentReplies" page="profilePage">
            Recent Replies</ideas:profileListOutputLink>
        |
        <ideas:profileListOutputLink sort="ideas" page="profilePage">Ideas Submitted
        </ideas:profileListOutputLink>
        |
        <ideas:profileListOutputLink sort="votes" page="profilePage">Ideas Voted
        </ideas:profileListOutputLink>
    </apex:pageBlock>
    <apex:pageBlock>
        <apex:dataList value="{!modifiedIdeas}" var="ideadata">
            <ideas:detailOutputLink ideaId="{!ideadata.id}" page="viewPage">
                {!ideadata.title}</ideas:detailOutputLink>
            </apex:dataList>
        </apex:pageBlock>
    </apex:page>
```

In the previous example, the `<ideas:detailOutputLink>` component links to the following Visualforce markup that displays the detail page for a specific idea. This page must be named `viewPage` in order for this example to work:

```
<!-- page named viewPage -->
<apex:page standardController="Idea">
    <apex:pageBlock title="Idea Section">
        <ideas:detailOutputLink page="viewPage" ideaId="{!idea.id}">{!idea.title}</ideas:detailOutputLink>
        <br/><br/>
        <apex:outputText>{!idea.body}</apex:outputText>
    </apex:pageBlock>
</apex:page>
```

Example: Displaying a List of Top, Recent, and Most Popular Ideas and Comments

The following example shows how an `IdeaStandardSetController` object can be used in the constructor for a custom list controller:

Note

You must have created at least one idea for this example to return any ideas.

```
public class MyIdeaListExtension {
    private final ApexPages.IdeaStandardSetController ideaSetController;

    public MyIdeaListExtension (ApexPages.IdeaStandardSetController controller) {
        ideaSetController = (ApexPages.IdeaStandardSetController)controller;
    }

    public List<Idea> getModifiedIdeas() {
```



The following Visualforce markup shows how the `IdeaStandardSetController` example shown above can be used with the `<ideas:listOutputLink>` component to display a list of recent, top, and most popular ideas and comments. This page must be named `listPage` in order for this example to work:

```
<!-- page named listPage -->
<apex:page standardController="Idea" extensions="MyIdealistExtension" recordSetVar="ideaSet">
    <apex:pageBlock>
        <ideas:listOutputLink sort="recent" page="listPage">Recent Ideas
        </ideas:listOutputLink>
        |
        <ideas:listOutputLink sort="top" page="listPage">Top Ideas
        </ideas:listOutputLink>
        |
        <ideas:listOutputLink sort="popular" page="listPage">Popular Ideas
        </ideas:listOutputLink>
        |
        <ideas:listOutputLink sort="comments" page="listPage">Recent Comments
        </ideas:listOutputLink>
    </apex:pageBlock>
    <apex:pageBlock>
        <apex:dataList value="{!modifiedIdeas}" var="ideadata">
            <ideas:detailOutputLink ideaId="{!ideadata.id}" page="viewPage">
                {!ideadata.title}</ideas:detailOutputLink>
            </apex:dataList>
        </apex:pageBlock>
    </apex:page>
```

In the previous example, the `<ideas:detailOutputLink>` component links to the following Visualforce markup that displays the detail page for a specific idea. This page must be named `viewPage`.

```
<!-- page named viewPage -->
<apex:page standardController="Idea">
    <apex:pageBlock title="Idea Section">
        <ideas:detailOutputLink page="viewPage" ideaId="{!idea.id}">{!idea.title}
        </ideas:detailOutputLink>
        <br/><br/>
        <apex:outputText>{!idea.body}</apex:outputText>
    </apex:pageBlock>
</apex:page>
```

See Also

- [StandardSetController Class](#)

IdeaStandardSetController Methods

The following are instance methods for `IdeaStandardSetController`.

- [getIdeaList\(\)](#)
Returns the list of read-only ideas in the current page set.

getIdeaList()

Returns the list of read-only ideas in the current page set.

Signature



Usage

You can use the `<ideas:listOutputLink>`, `<ideas:profileListOutputLink>`, and `<ideas:detailOutputLink>` components to display profile pages as well as idea list and detail pages (see the examples below). The following is a list of properties returned by this method:

- Body
- Categories
- Category
- CreatedBy.CommunityNickname
- CreatedBy.Id
- CreatedDate
- Id
- LastCommentDate
- LastComment.Id
- LastComment.CommentBody
- LastComment.CreatedBy.CommunityNickname
- LastComment.CreatedBy.Id
- NumComments
- Status
- Title
- VoteTotal

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