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## How to show the correct object numbers when using django-pagination

I am using **django-pagination** to paginate my object list. It is working flawlessly. I want to give a number to each object on the page and I am using `{{ forloop.counter }}` for that, but the problem is it starts the object count from 1 on each page. I wanted to display the actual object count.

Say if I am paginating 10 objects per page, then I want to object number as 11 for the first object on page 2. I tried writing a template filter for this, but somehow I am not able to send both `request.get.page` and `{{ forloop.counter }}` to my filter function. I am unable to do it that way.

Any help for direction will be appreciated.

[django](#) [django-templates](#) [django-pagination](#)

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edited Feb 21 '12 at 13:23

asked Feb 21 '12 at 7:07



Sachin

1,590 ● 3 ● 27 ● 71

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You can use the `add` template tag to add the current count from the paginator to the forloop

```
{{ forloop.counter|add:paginator.page.start_index }}
```

share improve this answer

edited Feb 21 '12 at 11:07

answered Feb 21 '12 at 7:17



Timmy O'Mahony

31k ● 6 ● 78 ● 115

I am getting the following error `Caught VariableDoesNotExist while rendering: Failed lookup for key [start_index] in u''` – [Sachin](#) Feb 21 '12 at 13:06

how is the paginator passed from the view to the template? – [Timmy O'Mahony](#) Feb 21 '12 at 13:16

I am using `django-pagination` app that does the pagination in the template itself, I am not using `paginator` – [Sachin](#) Feb 21 '12 at 13:22

4 You can try `page_obj.start_index` instead – [Timmy O'Mahony](#) Feb 21 '12 at 13:35

3 And I'd use `{{ forloop.counter0 }}` instead. `page.start_index` is 1 based, so if you use `{{ forloop.counter }}` you'll never get number 1 - it will start counting from 2. – [Marek](#) Apr 17 '13 at 1:17

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