

Your task is to create a `class` to handle paginated content in a website. A pagination is used to divide long lists of content in a series of pages.

ID ▲	First Name	Last Name	Name	Score
1	Andy	Gibson	Gibson, Andy	435
2	Michael	Gibson	Gibson, Michael	332
3	John	Smith	Smith, John	843
4	Mark	Jones	Jones, Mark	143
5	Bill	Gates	Gates, Bill	643
6	Harrison	Ford	Ford, Harrison	896
7	Harry	Jones	Jones, Harry	682
8	Mike	Johnson	Johnson, Mike	374
9	Jane	Edmonton	Edmonton, Jane	76
10	Jerry	Ford	Ford, Jerry	434

[First](#) [Previous](#) Page 1 [Next](#) [Last](#)

The pagination `class` will accept 2 parameters:

1. **items** (default: `[]`): A `list` of contents to paginate.
2. **pageSize** (default: `10`): The amount of items to show in each page.

So for example we could initialize our pagination like this:

```
alphabetList = "abcdefghijklmnopqrstuvwxyz".split('')
```

```
p = Pagination(alphabetList, 4)
```

And then use the method `getVisibleItems` to show the contents of the paginated list.

```
p.getVisibleItems() # ["a", "b", "c", "d"]
```

You will have to implement various methods to go through the pages such as:

- `prevPage`
- `nextPage`
- `firstPage`
- `lastPage`
- `goToPage`

Here's a continuation of the example above using `nextPage` and `lastPage`:

```
p.nextPage()
```

```
p.getVisibleItems()  
# ["e", "f", "g", "h"]
```

```
p.lastPage()
```

```
p.getVisibleItems()  
# ["y", "z"]
```

Notes

- The second argument (`pageSize`) could be a `float`, in that case just convert it to an `int` (this is also the case for the `goToPage` method)
- The methods used to change page should be chainable, so you can call them one after the other like this: `p.nextPage().nextPage()`
- Please remove the comments I provided before publishing your solution.