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How to change the text in the label in pagination?

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Asked 10 months ago · Active 10 months ago · Viewed 2k times

I use Angular Material. How to change the text in the label in the pagination ? For label for the page size selector.

4 I tried to do it but did not help:

```
<mat-paginator [pageSizeOptions]="[5, 10, 20]" [itemsPerPageLabel]="['The amount of data disp:']">
```

[angular](#) [angular-material](#)

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asked Jan 9 at 5:18
 user10720571
 193 • 11

Provide what you want and what you get as screen shot or code @user10720571 – Aarsh Jan 9 at 5:26

@Aarsh I want to just change the text displayed in pagination "Items per page:"
[material.angular.io/components/paginator/overview](#) – user10720571 Jan 9 at 5:30

I think this answer should work: [stackoverflow.com/a/57675872/7173194](#) – shaheer shukur Aug 27 at 13:38

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1 Answer

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Well this seems to be a problem with the mat-paginator from start, and it has been discussed [here](#), so I would like you to suggest the same with work around create one file, note that in this file we are providing the lables. this class extends magpaginator and in main file we are showing that we are using the custom class for the pagination.

called CustomMatPaginatorIntl

like this

```
import {MatPaginatorIntl} from '@angular/material';
import {Injectable} from '@angular/core';

@Injectable()
export class CustomMatPaginatorIntl extends MatPaginatorIntl {
  constructor() {
    super();

    this.getAndInitTranslations();
  }

  getAndInitTranslations() {
    this.itemsPerPageLabel = "test";
    this.nextPageLabel = "test";
    this.previousPageLabel = "test";
  }
}
```

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```
this.changes.next();
}

getRangeLabel = (page: number, pageSize: number, length: number) => {
  if (length === 0 || pageSize === 0) {
    return `0 / ${length}`;
  }
  length = Math.max(length, 0);
  const startIndex = page * pageSize;
  const endIndex = startIndex < length ? Math.min(startIndex + pageSize, length) : startIndex + pageSize;
  return `${startIndex + 1} - ${endIndex} / ${length}`;
}
}
```

and import it to the providers in main.ts file

```
providers: [{
  provide: MatPaginatorIntl,
  useClass: CustomMatPaginatorIntl
}]
```

[Demo](#)

You can keep needed things, removed one will be used from original class

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answered Jan 9 at 5:36



Just code
11.3k ● 5 ● 34 ● 69

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