

Java



Page manipulation



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Rotate PDF pages in Java



COPY PAGE



The following example shows how to rotate pages using the Document Editor.

Rotating pages

Rotating pages is done using the `DocumentEditor.rotatePages` method, which takes a `Rotation` enum value to specify how much to rotate. Pages can be rotated in 90-degree increments relative to the current rotation, so if a page is already rotated, this will add the specified rotation:

```
final DocumentEditor documentEditor = documentToEdit.createDocumentEditor();
final Set<Integer> pages = new HashSet<>(Arrays.asList(0, 2));
documentEditor.rotatePages(pages);
final File file = new File("documentEditorOutput.pdf");
documentEditor.saveDocument(new FileDataProvider(file));
```

The code above will rotate the first and third page 90 degrees clockwise. If the first page was already rotated 90 degrees, it'll now be rotated 180 degrees.



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Chaining operations

It's also possible to chain editor operations. This can be done either by using a JSON operations array or by calling multiple Document Editor methods before `SaveDocument` :

```
final Set<Integer> pages = new HashSet<>();
pages.add(2);
documentEditor.rotatePages(pages, Rotation.Degrees90);
pages.add(0);
documentEditor.duplicatePages(pages);
documentEditor.saveDocument(new FileDataProvider(file));
```

Was this helpful?

✓ YES

✗ NO



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