

Java

Remove

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Remove annotations in Java



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To remove annotations, use the `AnnotationsProvider.removeAnnotation()` method, providing the `pdfObjectId`, i.e. the unique identifier, of the annotation you want to remove. In the following example, we're fetching all annotations for a single page using `getAnnotationsJson()` and retrieve the identifier of the first annotation on the page:

```
// Get the annotation provider.
AnnotationProvider annotationProvider = document.getAnnotationProvider();
// Get all the annotations for page 0.
JSONArray annotations = annotationProvider.getAnnotationsJson(0);
// To remove the first one:
JSONObject firstAnnotation = annotations.getJSONObject(0);
// Get the PDF object ID to remove it.
int pdfObjectId = firstAnnotation.getInt("pdfObjectId");
```

To delete an annotation, use `AnnotationsProvider.removeAnnotation` and pass the `pageIndex` and `pdfObjectId` of the annotation in the document:

```
annotationProvider.removeAnnotation(0, pdfObjectId);
```

Was this helpful?



YES



NO