



UWP



Create, edit, and remove



WINDOWS > GUIDES > ANNOTATIONS > CREATE, EDIT, AND REMOVE

Check if an annotation has changed in UWP

There are several events you can subscribe to in order to be informed of changes to annotations:

- AnnotationsCreated
- AnnotationsDeleted
- AnnotationsUpdated
- OnAnnotationPresetUpdate
- OnAnnotationSelectionChanged
- OnAnnotationPressed
- IsEditableAnnotation
- OnAnnotationsWillChange

Here's how you can add a handler to be informed of deleted annotations:

```
1 {
2     // After the PDF has been loaded.
3     pdfView.Document.AnnotationsDeleted += OnAnnotationsDeleted;
4 }
5
6 private void OnAnnotationsDeleted(object sender, IList<IAnnotation> annotations)
7 {
8     foreach (var annotation in annotations)
9     {
10         Debug.WriteLine($"OnAnnotationsDeleted: {annotation.Id}");
11     }
12 }
```



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```
11     }  
12 }
```

You can find other examples and read more about events in our [events guide](#).

Was this helpful?

✓ YES

✗ NO

Questions? [Contact us](#)

