






Java Annotation schema [HOME](#)  [GUIDES](#)  [JAVA](#)  [JSON](#)  [SCHEMA](#)  [BOOKMARKS](#)

Create and manage PDF bookmarks with Instant JSON



COPY PAGE



Types

This section explains how to use type declarations in Instant JSON records.

The optional keys are specified as follows:

```
{ optionalKey?: value; }
```

To reduce payload size, omit optional keys when their values are undefined.

Bookmarks

Bookmarks provide a way to mark actions. Optionally, a bookmark can have a name, in which case clients will show the name of the bookmark.

The data is structured in the following way:



ASK AI

- ✚ `v` — The version of the bookmark specification.
- ✚ `pdfBookmarkId` — The ID under which the bookmark will be stored in the PDF.
- ✚ `type` — The type of the entry. For bookmarks, this will always be "pspdfkit/bookmark".
- ✚ `name` — The optional bookmark name. This is used to identify the bookmark.
- ✚ `action` — The action that should be triggered when this bookmark is clicked. See [action types](#) for more information about this field.

JSON

JAVASCRIPT

```
// Example of an Instant JSON schema for a bookmark with a `GoToAction` action:
{
  "action": {
    "pageIndex": 0,
    "type": "goTo"
  },
  "id": "01F46W3SCC92FG68G597N4VHJD",
  "name": "A page bookmark",
  "type": "pspdfkit/bookmark",
  "v": 1
}
```

Refer to the [JSON format schema — actions](#) guide for more information about supported action types.

Was this helpful?

✓ YES

✗ NO



Copyright 2025 Nutrient. All rights reserved.