

# Structure Developer's Guide

## Structure for Developers

Structure Plugin contains APIs that allow you to access the hierarchical lists of issues from other plugins and applications. Here are the typical use cases:

### Custom Development

You customize JIRA for your customer or employer, and you need to integrate Structure with some other in-house system – see [section about integrating plugins](#) and [Java API reference](#).

### Plugin Integration

You have your own great JIRA plugin, or plan to create one, and you'd like to use the issue hierarchy provided by Structure – see [Accessing Structure from Your Plugin](#).

### Extending Structure

You'd like to extend Structure, adding functionality to the plugin itself – read documentation about [extending Structure functionality with additional plugins](#). (You can also [extend the functionality of the Structure plugin itself](#).)

### Remote Access

You need to get or change issue hierarchy remotely from some automated scripts or a client application – read about [accessing structure data remotely](#) and [Structure REST API](#).

## Structure Developer Documentation

- [Accessing Structure from Your Plugin](#)
  - [Structure API Basics](#)
  - [Controlling Compatibility](#)
  - [Making Structure Dependency Optional](#)
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- [Reference](#)
  - [Structure Java API Reference](#)
    - [Structure API Versions](#)
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