**Apache Felix** is an open-source implementation of the **OSGi Core Release 6 framework specification**. [It provides a dynamic service deployment framework for modular, component-oriented, and service-oriented applications](https://en.wikipedia.org/wiki/Apache_Felix) [1](https://en.wikipedia.org/wiki/Apache_Felix). If you’re interested in learning more about Apache Felix and OSGi, here are some free resources you can explore:

1. [**Apache Felix Documentation**](https://felix.apache.org/documentation/index.html): The official documentation provides detailed information about Apache Felix, including tutorials, examples, and presentations [2](https://felix.apache.org/documentation/index.html).
2. [**Getting Started with Apache Felix**](https://felix.apache.org/documentation/getting-started.html): This guide helps first-time users download and launch the Felix framework [3](https://felix.apache.org/documentation/getting-started.html).
3. **OSGi Alliance Specifications**: Visit the OSGi Alliance Specifications page to download the OSGi specifications for free.
4. [**OSGi in Action**: A comprehensive book by Richard Hall, Karl Pauls, Stuart McCulloch, and David Savage that covers OSGi concepts and practical examples](https://en.wikipedia.org/wiki/Apache_Felix) [4](https://felix.apache.org/documentation/tutorials-examples-and-presentations.html).
5. [**OSGi in Practice**: A free PDF eBook by Neil Bartlett that explains core OSGi concepts in depth](https://en.wikipedia.org/wiki/Apache_Felix) [4](https://felix.apache.org/documentation/tutorials-examples-and-presentations.html).

Happy learning! 🚀