



Explore

[**Racket** is a **general-purpose, multi-paradigm programming language** that includes a rich standard library, an integrated development environment (IDE), and support for creating additional languages1](https://racket-lang.org/)[2](https://en.wikipedia.org/wiki/Racket_%28programming_language%29). It’s based on the **Scheme dialect of Lisp**.

Here are **five free resources** to learn Racket:

1. [**The Racket Guide**](https://docs.racket-lang.org/guide/): A comprehensive guide for programmers new to Racket, covering essentials, built-in datatypes, expressions, and more[3](https://docs.racket-lang.org/guide/).
2. [**An Introduction to Racket with Pictures**](https://docs.racket-lang.org/guide/): A quick and visual introduction to Racket for beginners.
3. **Learn Racket in Y minutes**: A concise tutorial that provides a rapid overview of Racket syntax and features.
4. **Systems Programming with Racket**: A deeper dive into Racket’s systems programming capabilities.
5. [**Racket Tutorials**: A collection of tutorials by Matthew Butterick, covering various aspects of Racket programming](https://racket-lang.org/)[4](https://www.linuxlinks.com/excellent-free-tutorials-learn-racket/).

Happy learning! 🚀📚