**SignalR** is a library for ASP.NET developers that simplifies adding real-time web functionality to applications, allowing server code to push content instantly to connected clients. [It enables scenarios like chat, dashboards, collaborative editing, and real-time forms1](https://learn.microsoft.com/en-us/aspnet/signalr/overview/getting-started/introduction-to-signalr).

Here are some free resources to learn SignalR:

1. **Introduction to SignalR** [on Microsoft Learn: This tutorial provides an overview and basics of SignalR, including how to get started and supported platformsLearn more](https://learn.microsoft.com/en-us/aspnet/signalr/overview/getting-started/introduction-to-signalr)[2](https://learn.microsoft.com/en-us/aspnet/signalr/overview/getting-started/).
2. **Getting Started with ASP.NET Core SignalR**: Learn the fundamentals of building real-time apps using SignalR. [Create a chat app and explore scaling options and Azure integration](https://learn.microsoft.com/en-us/aspnet/signalr/overview/getting-started/introduction-to-signalr)[Start here3](https://learn.microsoft.com/en-us/aspnet/core/tutorials/signalr?view=aspnetcore-8.0).
3. **Real-Time Chat with SignalR 2**[: A tutorial that shows how to create a real-time chat application using SignalR 2](https://learn.microsoft.com/en-us/aspnet/signalr/overview/getting-started/introduction-to-signalr)[Explore4](https://learn.microsoft.com/en-us/aspnet/signalr/overview/getting-started/tutorial-getting-started-with-signalr).
4. **Learning SignalR with ASP.NET Core**: A LinkedIn Learning course that covers building real-time communications into web apps using SignalR and ASP.NET Core. [Access here](https://learn.microsoft.com/en-us/aspnet/signalr/overview/getting-started/introduction-to-signalr)[5](https://www.classcentral.com/subject/signalr).
5. **Getting Started with ASP.NET SignalR**[: A Pluralsight course that teaches real-time web applications in ASP.NET using SignalR](https://learn.microsoft.com/en-us/aspnet/signalr/overview/getting-started/introduction-to-signalr)[Check it out6](https://www.pluralsight.com/courses/aspdotnet-signalr-getting-started).

Happy learning! 🚀