[**MVICore** is a modern, **Kotlin-based MVI (Model-View-Intent)** framework that simplifies handling complex state management and event handling in Android applications1](https://medium.com/bumble-tech/a-modern-kotlin-based-mvi-architecture-9924e08efab1). It provides a structured approach to building reactive components and managing application state.

Here are **five free learning resources** where you can delve deeper into MVICore:

1. [**MVICore GitHub Repository**](https://github.com/badoo/MVICore): Explore the official repository for MVICore. [It includes documentation, code samples, and examples](https://medium.com/bumble-tech/a-modern-kotlin-based-mvi-architecture-9924e08efab1)[2](https://github.com/badoo/MVICore).
2. [**MVI beyond state reducers**](https://medium.com/bumble-tech/a-modern-kotlin-based-mvi-architecture-9924e08efab1): This Medium article by Zsolt Kocsi explains the architecture and features of MVICore, including event handling and reactive component binding[1](https://medium.com/bumble-tech/a-modern-kotlin-based-mvi-architecture-9924e08efab1).
3. [**Reusability as a pattern: from copy-pasting to components**](https://medium.com/bumble-tech/reusability-as-a-pattern-from-copy-pasting-to-components-983ea398f490): Learn about atomic state updates and efficient view updates using MVICore[3](https://medium.com/bumble-tech/reusability-as-a-pattern-from-copy-pasting-to-components-983ea398f490).
4. [**AI Singapore Student Outreach Programme**](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills): While not directly related to MVICore, this program promotes AI literacy and proficiency, which can enhance your overall tech skills[4](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills).
5. **Coursera**: Explore Coursera’s wide range of free courses on various tech topics, including programming, data science, and software development.

Happy learning! 🚀📚