Bing

Sure, here are some online resources and tutorials for multithreading in C++ and OS fundamentals:

Multithreading and Concurrency in C++:

1. Resources:

- A tutorial on modern multithreading and concurrency in C++ by Educative.
- Concurrency in C++ on GeeksforGeeks.
- Concurrency in C++: Multithreading and Concurrent Programming on Medium.

OS Fundamentals:

1. Resources:

- Operating System Tutorial on GeeksforGeeks.
- Operating System Tutorial on TutorialsPoint.
- Fundamentals of Operating Systems on Codecademy.
- o Operating System Tutorial on Guru99.

For practice problems, you can refer to the following links:

Multithreading and Concurrency in C++:

1. Practice Problems:

- Multithreading problems on GeeksforGeeks.
- <u>Multithreading Interview Questions C++</u> on EDUCBA.
- <u>Top 5 Concurrency Interview Questions for Software Engineers</u> on Educative.

OS Fundamentals:

1. Practice Problems:

- 50 Operating System MCQs with Answers on GeeksforGeeks.
- Operating System MCQ (Multiple Choice Questions) on Sanfoundry.
- o Operating System MCO (Multiple Choice Questions) on javatpoint.
- o Operating System mcq questions With Answer on Examveda.

Remember, the key to mastering these topics is consistent practice and understanding the underlying concepts. Good luck with your preparation!