

WEEK 2 CURRICULUM

Thursday, June 15, 2023 12:06 PM

TOPICS/MODULES

1. *Java Files and I/O:*
2. *Reading and Writing to Files (txt/JSON files)*
3. *Input and Output Stream*
4. *Manipulating input data*
5. *Reading Lines*
6. *File handling Classes & Methods*
7. *Using Reader & Writer classes*
8. *Exception Handling*

LEARNING OUTCOMES

1. *Read from a file.*
2. *Write to a file.*
3. *Manipulate text while reading a file.*

LEARNING MATERIALS

Understanding the basics of file handling

<https://www.computerhope.com/jargon/f/file.htm>

- File input and output in Java (reading and writing files in Java)

<https://jenkov.com/tutorials/java-io/index.html>

<https://www.javatpoint.com/java-io>

<https://zetcode.com/java/readtext/>

<https://www.marcobehler.com/guides/java-files>

- How to handle exceptions in Java

<https://www.programiz.com/java-programming/exception-handling>

<https://zetcode.com/java/exception/>

Working with packages in Java

<https://zetcode.com/java/package/>

<https://www.edureka.co/blog/packages-in-java/>

ALGORITHM VIDEOS

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