



Pandit Deendayal Petroleum University

TITLE : Dead and Concurrency Algorithms

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MEMBERS :

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DESCRIPTION :

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Deadlock is a situation where a set of processes are blocked because each process is holding a resource and waiting for another resource acquired by some other process.

Concurrency is the execution of the multiple instruction sequences at the same time. It happens in the operating system when there are several process threads running in parallel.

The following website consists of various deadlock and concurrency algorithms. These are implemented using html, css and javascript on visual code studio.

REQUIREMENTS :

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Visual Studio Code

CONTENTS :

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This Team66 zip contains:

/ReadMe.pdf - this file

/code folder - contains all the .html, .css and .js files

/screenshots.pdf - a pdf containing the screenshots of running algorithms

/video.pdf - a pdf file containing the link of video uploaded on YouTube

-> Unzip the code folder, you will find the 'homepage.html' file, right click on that file and open with VS Code.

-> To view other algorithms, open the other files by right clicking on them.

-> To directly open in browser, double click on .html files.

-> To open .css files, right click on them and open with VS Code.

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