

File Finder

Share

Create

Trash



Q search



CS230 L.3

CS211 L.2

CS355 ASS.1

CS240 L.4



CS230 L.3

CS211 L.2

CS355 ASS.1

CS240 L.4

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Storage



Recently Deleted Files





Friends



Sabin



Bence



Cillian



Danny



Seán



Lorcan

Messages



Bence
You sent a file : 3hrs ago



Cillian
2 new files received : 5hrs ago



Sabin
You sent a file : 2d ago





File Edit View

B I U  style       

CS230 Lecture 8

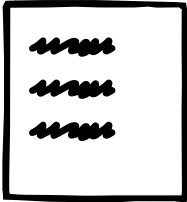
There are two main ways to represent a graph. The first is an adjacency list, where each vertex has a list of its neighbors. The second is an adjacency matrix, where the entry at row i and column j is 1 if there is an edge from i to j , and 0 otherwise. The adjacency list is more space-efficient for sparse graphs, while the adjacency matrix is more efficient for dense graphs. The choice between the two depends on the specific application and the characteristics of the graph.

One of the most common algorithms for finding the shortest path between two vertices is Dijkstra's algorithm. This algorithm works by maintaining a priority queue of vertices, where the priority of each vertex is its current shortest distance from the source. The algorithm repeatedly extracts the vertex with the minimum priority and updates the distances of its neighbors. This process continues until the destination vertex is reached.

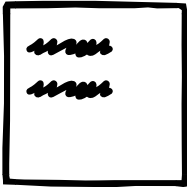
Another important algorithm for graph traversal is Breadth-First Search (BFS). This algorithm explores all the vertices of a graph level by level, starting from the source vertex. It is useful for finding the shortest path in unweighted graphs and for checking if a graph is connected.



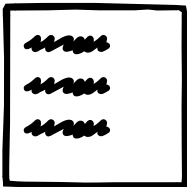
Deleted Files



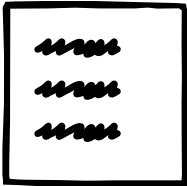
CS240 ASSIGNMENT 1



CS 211 PEN&PAPER EXERCISE
LAB 2



CS 280 LECTURE 4 NOTES

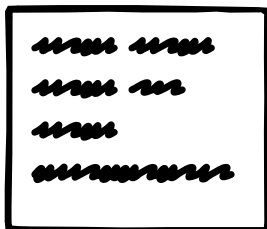


CS 230 PYRAMID
ASSIGNMENT (NOTES)

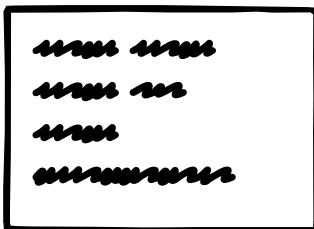




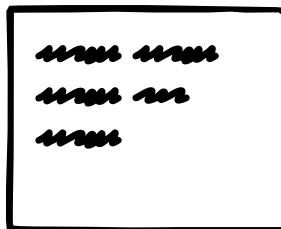
Recent Files



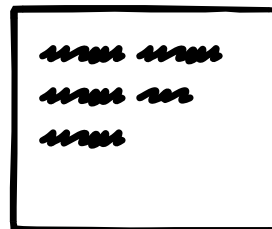
CS 230 L.3



CS 211 L.2

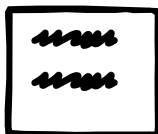


CS 355 ASS.2



CS 240 L.2

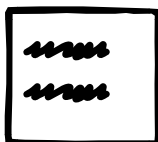
All Files



CS 355 LECTURE 5&6



CS 335 LECTURE 9



CS 355 LAB 2 (ROUGH WORK)





Q CS240

All Files related to 'CS240'



CS 240 LECTURE 1



CS 240 LECTURE 2



CS240 ASSIGNMENT 1



CS 240 LECTURE 3





New Message

To :

Contents:

Send



File Edit View

B I U  style       

CS230 Lecture 3

There are many ways to represent a graph. One way is to use an adjacency list. Another way is to use an adjacency matrix. The adjacency list is a collection of lists, one for each vertex, where each list contains the vertices adjacent to it. The adjacency matrix is a square matrix where the entry at row i and column j is 1 if there is an edge from i to j , and 0 otherwise. The adjacency list is more space-efficient than the adjacency matrix, but the adjacency matrix is faster to look up edges. The choice of representation depends on the specific application.

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CS211 Lecture 2

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CS355 Assignment 1



CS240 Lecture 4

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B I U style ▼

CS 355 Lecture 5 & 6

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CS 355 Lecture 9

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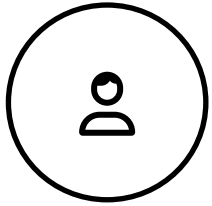


Bence

CS 355 LAB 2 (ROUGH WORK)



Sent 3hrs ago



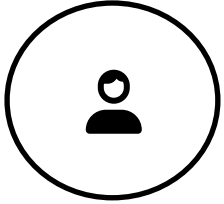
Cillian



CS 230 L.3

CS211 L.2

Received 5hrs ago



Sabin

CS 355 Lecture 9

Sent 2d ago





Help

- Need help finding old files?

Try going to your trash through your home page and searching through deleted files

- Creating a new file?

Go to the Create tab on your home page on the left side

- Sending a message to a friend?

Go to the share tab on the left hand side of the home page





General Settings



Billing

Log in

Security

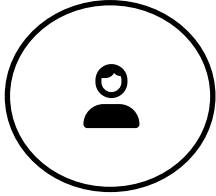
Devices

Personal Info

Display

My Files

Private Folders



Account name

cianr286

Current plan:

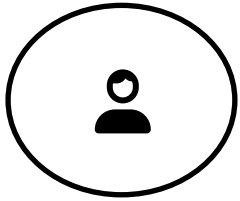
Premium - \$3.99 per month

Billing Address:

1234 5678 9012 3456 7890
1234567890 1234567890
1234 56 78 901234 5678
12345678 90 12345 67
12345 6789 01234 56

Change plan:

Standard - FREE
Premium - \$3.99 per month
(CURRENT)
Platinum - \$9.99 per month



Logged in as:

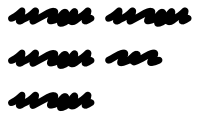
cianr286

Change password:

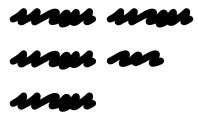
Re-enter new password:



Private Files



Final Year Assignment



Bank Statements

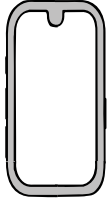
Blocked Users



Dan Handley



Linked devices:



Cian's iPhone



Cian's MacBook Air



Cian's PC



Name: Cian Reilly

Friends:

6 Friends

Username: cianr286

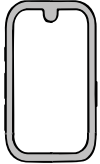
Bio:
Hi

Email: cianr286@gmail.com

Phone Number: 085 *****



Current Display:



Cian's iPhone

Other Displays:



LG -430560 Smart TV



Cian's MacBook Air



Bence's Laptop



Privated Folders



Bank Information



Work Information



Gym Progress

