First Programming project:

Re-learn objects in java

Linked list in java / linked list already in java

Create an algorithm to find discriminate

Det =

1 2 3 4

1 2 3 4

1 2 3 4

1 2 3 4

==

|2 3 4 | |1 3 4 | |1 2 4| |1 2 3|

1 |2 3 4 | - 2 |1 3 4 | + 3 |1 2 4| - 4 |1 2 3|

|2 3 4 | |1 3 4 | |1 2 4| |1 2 3|

If not square, make it square by adding 0’s to each row, or column

If numRow < numColumn ++

And repeat for other way

Det =

(-1)^(getRow[i] + getColumn[j]) \* Get[i,j] \* det(Minor(a[i,j]))

List:

Row

Column

Value if value equal 0, then null, don’t make node

For minor, find row/column, delete them

Questions: how will the matrix be put into program?

setSize? Do I have to use that? Explain the way I am doing the project.

Method getSize should it just return like 4 or 5 for a 4x4 or 5x5?

Node class, has node next in it. Say I have a node like temp and I want to traverse the list. Do I need to say temp = or temp.next equals

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