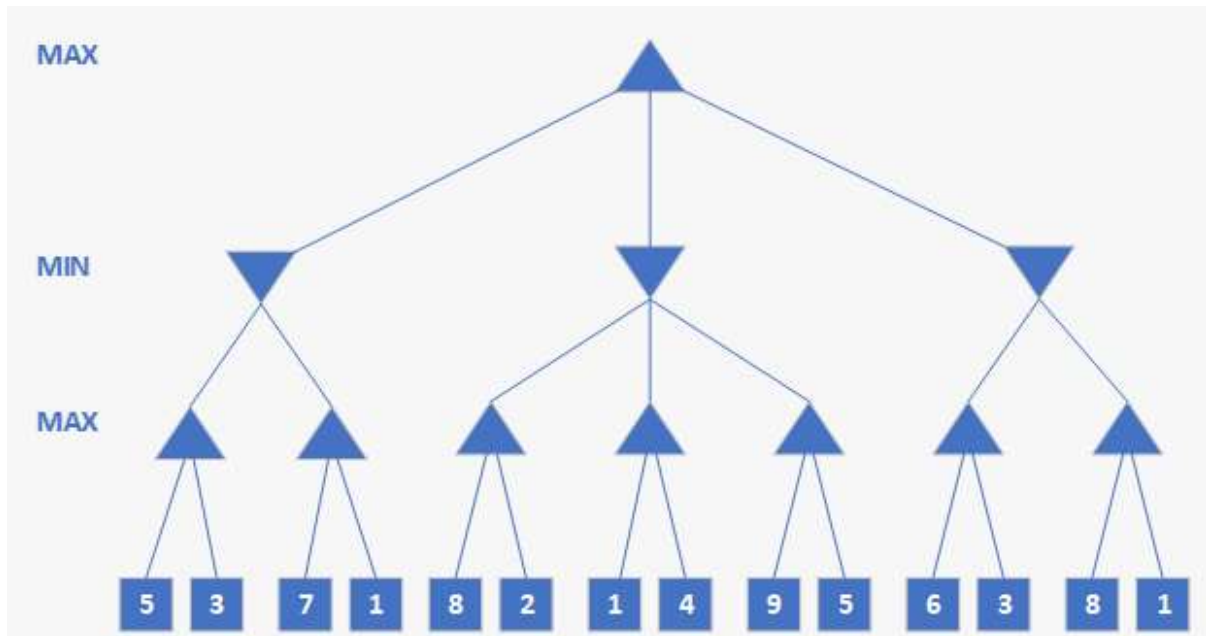


This is an alpha beta pruning program in Java

To construct a tree for the alpha beta pruning – use the Main function

Example:

For a graph like this:



Requires the following sequence of numbers:

2 2 2 3 0 2 2 3 0 1 5 1 3 4 3 1 1 7 1 1 4 4 3 1 2 2 2 3 0 1 8 1 2 4 3 1 1 1 1 4 4 3 2 1 9 1 5 4 4 3 2 2 2 3 0 1  
6 1 3 4 3 1 1 8 1 1 4 4 4

Of course you will need the spaces to be exchanged with new lines so for if you want to copy and paste it

Here it is:

2  
2  
2  
3  
0  
2  
2  
3  
0  
1  
5  
1  
3  
4  
3  
1  
1  
7  
1  
1  
4  
4  
3  
1  
2  
2  
2  
3  
0  
1  
8  
1  
2  
4  
3  
1  
1  
1  
1  
4  
4  
3  
2  
1  
9  
1  
5  
4  
4  
3  
2  
2  
2  
3  
0  
1  
6  
1  
3  
4  
3  
1  
1  
8  
1  
1  
4  
4  
4

1  
3  
4  
3  
1  
1  
7  
1  
1  
4  
4  
3  
1  
2  
2  
2  
3  
0  
1  
8  
1  
2  
4  
3  
1  
1  
1  
1  
4  
4  
3

2

1

9

1

5

4

4

3

2

2

2

3

0

1

6

1

3

4

3

1

1

8

1

1

4

4

4