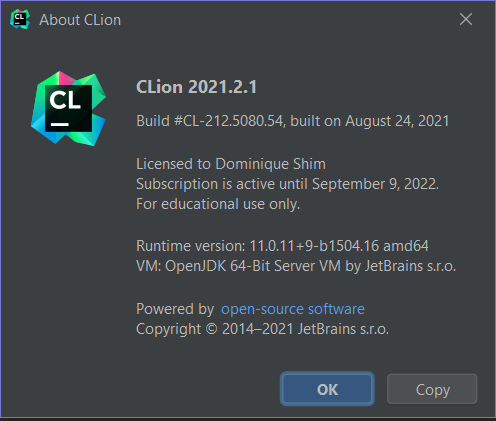
IDE Used

IDE: CLion

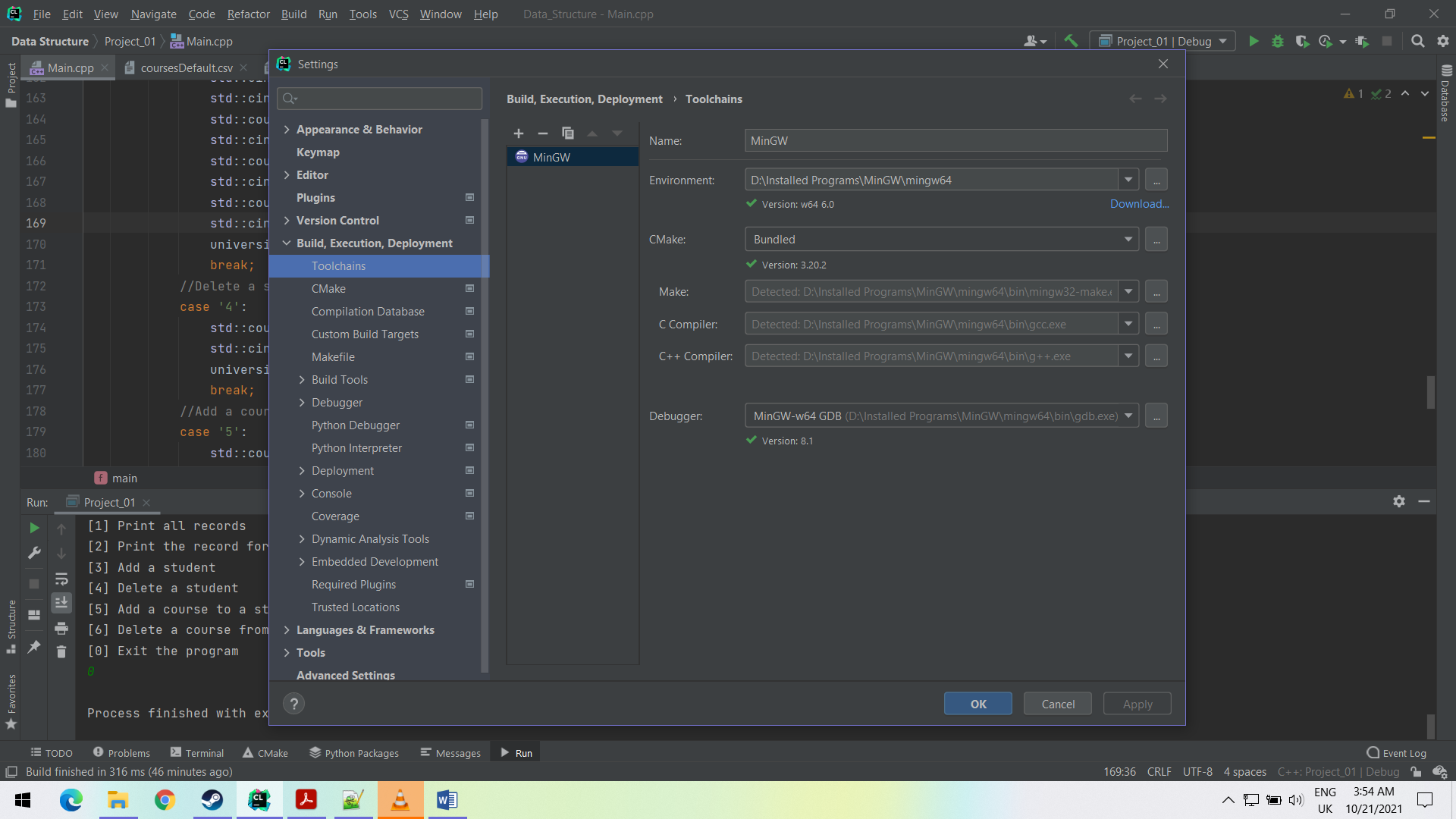
IDE Version: 2021.2.1



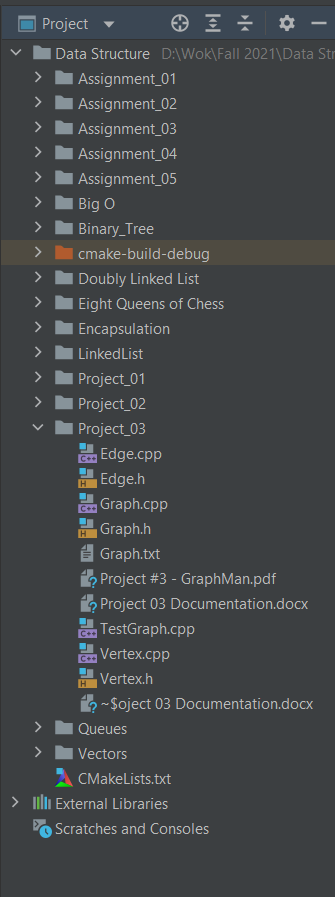
**Environment**

Environment for IDE: MinGW

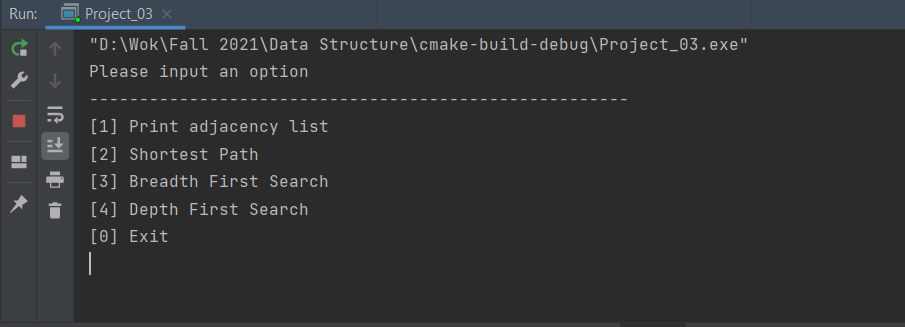
Compile: G++



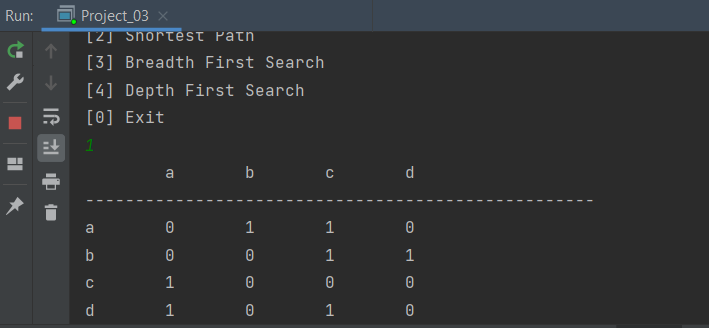
**File Directory**



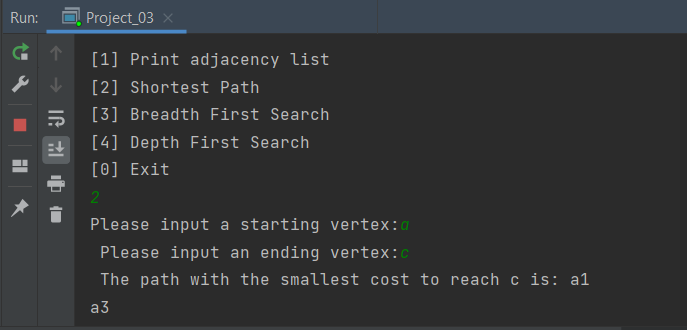
**Testing**



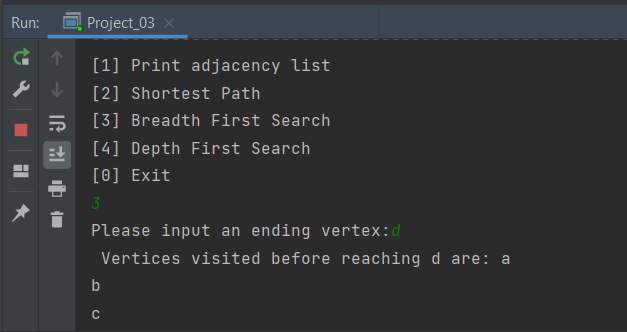
Startup showing the UI and the options that the user has



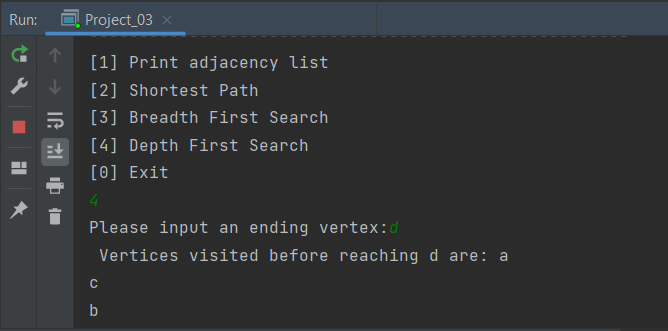
Performing the adjacency list.



The program finding the shortest route from node a to node c, displaying the best path.



Performing a breadth first search.



Performing a Depth First Search.