© CS 435 Workspace - Project 2/Test.java - Eclipse IDE

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◆ ➤ → ♥ ➤ ഈ ▼ 현 : # 중 등 약 보는 차 = 사 등 속 보고 하는 사 등 후 하는 한 보고 하는 바 되지 않는 한 바 된 때 [제] 중 보고 함 등 등 등 [#] = 보급 Debug Project Explorer X Node.java Graph.java Test.java GraphSearch.ja... ■ Console X Problems Debug Shell Homework 3 System.out.print(neighbor.value + " ") System.out.println("]"); Unweighted Random Graph Test Project 1 85: [71 14 1] Project 2 1: [85 25] 59: [37 14] 48: [14 87 System.out.println("\nLinked List Graph Test") 25: [1 71] Graph linkedList = part1.createLinkedList(10); 97: [] for(Node n : linkedList.vertices) 87: [37 48] 71: [85 25] System.out.print(n.value + ": ["); 14: [85 59 48] for(Node neighbor : n.neighbors) 37: [59 87] System.out.print(neighbor.value + " ") System.out.println("]"); Linked List Graph Test 1: [2] 2: [1 3] 3: [2 4] 4: [3 5] System.out.println("\nAll Nodes in HashSet Tes 5: [4 6] HashSet<Node> allNodes = linkedList.getAllNode 6: [57] for(Node n : allNodes) 7: [6 8] System.out.print(n.value + " "); 8: [79] System.out.println(); 9: [8 10] 10: [9] All Nodes in HashSet Test System.out.println("\nDFS Recursive Test"); 2 5 6 4 9 8 1 3 10 7 ArrayList<Node> dfsSearchRec = part1.gs.DFSRec DFS Recursive Test if(dfsSearchRec == null) Start: S, End: D - S A B C F G H D Start: S, End: X - There is no DFS path between S and X for(Node n : dfsSearchRec) DFS Iterative Test System.out.print(n.val + " "); Start: S, End: D - S A C G F H D Start: S, End: X - There is no DFS path between S and X part1.resetGraph(test1); System.out.println(); BFS Recursive Test SABCEFGDHX dfsSearchRec = part1.gs.DFSRec(s, x); System.out.print("Start: S, End: X - "); BFS Iterative Test if(dfsSearchRec == null) SABCEFGDHX BFS Recursive Linked List Test へ い) **ロ** 6:25 PM 3/30/2020 # *4* Type here to search O H W

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