EF234302 Object Oriented Programming (D) - Midterm Exam Grade
MM Irfan Subakti & Michael Ariel Manihuruk
1st Semester 2023/2024

No	Student ID	Name	1. Building tree	Explanation	2. triple	Explanation	3. printDepthFirst	Explanation	4. createFreshCopy	Explanation	5. saveDepthFirst	Explanation	6. find	Explanation	7. insert	Explanation	8. negateAll	Explanation	9. find	Explanation	10. allPositive	Explanation	11. positives	Explanation	12. sorted	Explanation	13. merge	Explanation	14. removeDuplicates	Explanation	15. skip	Explanation	Final Remark	Decla-ration (Valid/NV)	Email Manner: Appro-priate Name	Email Manner: Subject	Email Manner: Body	Email Manner: Signa-ture	File-name: Title	Late (min)	Original Grade (Num-ber)	Final Grade (Num-ber)	Final Grade (Char)
			5%		5%		5%		10%		5%		5%		5%		5%		5%		5%		10%		10%		10%		10%		5%				2%	2%	2%	2%	2%		100%		
1	5025211061	Helmi Abiyu Mahendra	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	4	Slight error when finding a duplicate element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	5	Worked as intended!	Excellent!	1	1	1	1	1	0	93	93	A
2	5025211080	Dian Lies Seviona Dabukke	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	6	Errors when inserting elements.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	8	The provided solution has some issues	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	0	94	94	A
3	5025211132	Faiz Haq Noviandra Ciptadi Putra	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	10	Worked as intended!	5	Worked as intended!	Please pay more attention to email manners. Excellent!	1	1	0	0	0	1	0	88	88	A
4	5025211197	Elmira Farah Azalia	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	5	Worked as intended!	Please pay more attention to email manners. Excellent!	1	1	0	0	0	1	0	88	88	A
5	5025211236	Muhammad Arkan Karindra Darvesh	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	8	Some errors when merging, the original list is affected.	9	The original list is affected.	5	Worked as intended!	Please pay more attention to email manners. Excellent!	1	1	0	0	0	1	0	87	87	A
6	5025211242	Shaloom David Togu	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	No submission found. Please take care of yourself!	0	0	0	0	0	0	0	-10	61	BC
7	5025221005	Nabilah Atika Rahma	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	5	Worked as intended!	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	5	Currently participating in a competition	Currently participating in a competition. Excellent!	1	1	1	1	1	0	100	100	A
8	5025221008	Made Daryl Adi Nugraha	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	5	Worked as intended!	Excellent!	1	1	1	1	1	0	94	94	A
9	5025221009	Anthony Setiawan	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	6	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	0	92	92	A
10	5025221012	Roofilf Alria Dzakwan	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Please pay more attention to email manners. Excellent!	1	0	1	1	1	0	92	92	A
11	5025221023	Firania Putri Harsanti	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	7	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	The provided solution has a small mistake	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	0	95	95	A
12	5025221029	Nayla Arina	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	0	98	98	A
13	5025221031	Faren Haseena Arif	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	5	Worked as intended!	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	5	Currently participating in a competition	Currently participating in a competition. Excellent!	1	1	1	1	1	0	100	100	A
14	5025221032	Gilang Gunawan Saputra	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	5	Worked as intended!	Excellent!	1	1	1	1	1	0	94	94	A
15	5025221035	Razan Abdullah	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	7	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	0	93	93	A
16	5025221036	Nicklaus Natanael S Gurukinayan	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	0	94	94	A
17	5025221037	Mikha Gracia Sugiono	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	9	Some errors when merging, the original list is affected.	9	The original list is affected.	5	Worked as intended!	Please pay more attention to email manners. Excellent!	1	1	0	0	0	1	0	86	86	A
18	5025221041	Karina Rahmawati	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	5	Worked as intended!	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	5	Currently participating in a competition	Currently participating in a competition. Excellent!	1	1	1	1	1	0	100	100	A
19	5025221046	Edward Samuel Susanto	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	0	94	94	A
20	5025221047	Muhammad Rayyaan Fatikhahur Rakhim	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	5	Worked as intended!	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	5	Currently participating in a competition	Currently participating in a competition. Excellent!	1	1	1	1	1	0	100	100	A
21	5025221050	Lucky Santoso	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	10	Worked as intended!	8	The provided solution has some issues	5	Worked as intended!	Excellent!	1	1	1	1	1	0	94	94	A
22	5025221052	Muhammad Syarif Hidayatullah	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	8	The provided solution has some issues	5	Worked as intended!	Excellent!	1	1	1	1	1	0	92	92	A
23	5025221061	Moch. Avin	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	5	Worked as intended!	Excellent!	1	1	1	1	1	0	94	94	A
24	5025221062	Putri Meyliya Rachmawati	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	6	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	0	92	92	A
25	5025221101	Lalu Aldo Wadagraprana	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	5	Worked as intended!	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	5	Currently participating in a competition	Currently participating in a competition. Excellent!	1	1	1	1	1	0	100	100	A
26	5025221113	Mikhael Abie Saputra	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	4	Slight error when encountering the skipped number.	Excellent!	1	1	1	1	1	0	93	93	A
27	5025221123	Abiyu Ramadhan Kiesly	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	7	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	The provided solution has some issues	8	The provided solution has some issues	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	0	93	93	A
28	5025221136	Zharga Prayata Zainal	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Please pay more attention to email manners. Excellent!	1	1	0	0	0	1	0	92	92	A
29	5025221157	Jamaluddin	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	0	98	98	A
30	5025221160	Fairna Mustika Hermafidhanti	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	5	Worked as intended!	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	5	Currently participating in a competition	Currently participating in a competition. Excellent!	1	1	1	1	1	0	100	100	A
31	5025221171	Diya Hanun Al Mufida	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	0	No submission.	No submission found. Please take care of yourself!	0	0	0	0	0	0	0	-10	61	BC
32	5025221175	Bryant Nathaniel Tanujaya	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	8	The provided solution has a small mistake	8	The provided solution has some issues	5	Worked as intended!	Excellent!	1	1	1	1	1	0	94	94	A
33	5025221176	Aloysius Juan Farrel Lumentut	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	5	Worked as intended!	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	5	Currently participating in a competition	Currently participating in a competition. Excellent!	1	1	1	1	1	0	100	100	A
34	5025221183	Amadhea Trizza Audina	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	3	There's a logical error in how the position is calculated.	3	The head method needs to be invoked, so it should be a.head() instead of a.head.	10	Worked as intended!	8	There's a small mistake in the null check. It should be if (a.isEmpty()) instead of if (a.tail.empty()).	8	There's a small mistake in the base case when both lists a and b are empty.	10	It should be named removeDuplicates instead of removeDuplicate.	3	In the case where the head of the list is equal to the given value x, the current implementation skips the element first and then stores the value.	Excellent!	1	1	1	1	1	1	0	90	90	A
35	5025221189	Ignatius Ida Bagus Abimanyu	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	There's a small mistake in the code. When you perform a.head *= -1;, you are negating the value of a.head but not actually updating the list. In a linked list, you need to create a new list with the updated values.	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	8	The skip function, as defined in the hint, is meant to skip a given element in a list, not to remove duplicates from the list.	5	Worked as intended!	Excellent!	1	1	1	1	1	1	0	98	98	A
36	5025221190	Rhenaldy Chandra	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Your solution looks quite good! It correctly checks for the sorted-ness of the list in increasing order, considering the possibility of duplicate copies where they should appear together	8	Some errors when merging, the original list is affected.	8	The implementation seems to misunderstand the concept of removing duplicates in a recursive manner.	5	Worked as intended!	Excellent!	1	1	1	1	1	1	0	96	96	A
37	5025221201	Alvin Vincent Oswald Reba	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Your solution looks quite good! It correctly checks for the sorted-ness of the list in increasing order, considering the possibility of duplicate copies where they should appear together	8	Some errors when merging, the original list is affected.	8	The implementation seems to misunderstand the concept of removing duplicates in a recursive manner.	5	Worked as intended!	Excellent!	1	1	0	0	0	1	0	90	90	A
38	5025221207	Aditya Situmorang	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	Your implementation for the createFreshCopy method looks mostly correct, but there is a small mistake in the assignment of copyRight. It seems you have mistakenly used left instead of right.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	1	0	98	98	A
39	5025221210	I Putu Raditya Partha Wijaya	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	5	Worked as intended!	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	5	Currently participating in a competition	Currently participating in a competition. Excellent!	1	1	1	1	1	0	100	100	A

No	Student ID	Name	1. Building tree	Explanation	2. triple	Explanation	3. printDepthFirst	Explanation	4. createFreshCopy	Explanation	5. saveDepthFirst	Explanation	6. find	Explanation	7. insert	Explanation	8. negateAll	Explanation	9. find	Explanation	10. allPositive	Explanation	11. positives	Explanation	12. sorted	Explanation	13. merge	Explanation	14. removeDuplicates	Explanation	15. skip	Explanation	Final Remark	Declaration (Valid/NV)	Email Manner: Appropriate Name	Email Manner: Subject	Email Manner: Body	Email Manner: Signature	File-name: Title	Late (min)	Original Grade (Number)	Final Grade (Number)	Final Grade (Char)
			5%		5%		5%		10%		5%		5%		5%		5%		5%		5%		10%		10%		10%		10%		5%				2%	2%	2%	2%	2%		100%		
40	5025221213	Tamara Jovanka	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	5	Worked as intended!	8	Your solution for the find method is almost correct, but there's a small issue. The code creates a new Tree object m, but it's not necessary, and it could lead to confusion.	5	Worked as intended!	3	The solution has issues: it directly modifies the input list's head, which is not recommended, and it uses a.head instead of a.head().	3	The correct approach is to use recursion to search through the list and keep track of the current position.	3	The correct method for getting the head of the list is a.head(), not a.head	10	Worked as intended!	8	This comparison 'a.tail().head() < a.head()' only checks if the head of the current element is greater than the head of the next element.	8	The provided solution has a small mistake	8	The provided solution has some issues	5	Worked as intended!	Excellent!	1	1	1	1	1	1	1	91	90.85	A
41	5025221218	Ricardo Supriyanto	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	3	There are some issues with the negation logic. Additionally, the use of ("(a.head() - 1)) is not a straightforward way to negate an integer in Java.	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	8	There are errors in processing the head and tail of the list.	5	Worked as intended!	Excellent!	1	1	1	1	1	1	0	96	96	A
42	5025221227	Gavrila Nirwasita	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	The provided code seems to be incorrect for generating a fresh copy of a tree. It directly modifies the left and right subtrees of the current tree.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	3	There is a minor issue with the usage of empty(). The correct method to check if a list is empty in many standard Java List implementations is isEmpty().	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	The sorting part with bubble sort is not necessary since the input lists (a and b) are already sorted. Adding a sorting step after merging might not only be inefficient but also incorrect because it could disrupt the sorted order.	8	The given solution is an iterative approach using two pointers (current and runner) to check and remove duplicates in a linked list.	3	It is an iterative solution using two pointers (current and runner) to check and remove a specific element x from a linked list. However, the question specifically asks for a recursive method.	Excellent!	1	1	1	1	1	1	0	92	92	A
43	5025221235	Athaya Rohadatul Yaqutah	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	0	1	0	98	98	A
44	5025221239	Muhammad Danis Hadriansyah	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	3	The root value should be stored at whereToStart, and then the next available position should be returned.	8	The provided code has some issues.	5	Worked as intended!	3	The correct method should check for an empty list using the isEmpty() method, not empty(). Also, the List class and its methods may vary depending on the specific implementation.	3	The index calculation should be done outside the recursive call.	5	Worked as intended!	10	Worked as intended!	8	There's a small mistake in the condition for checking if the list is sorted.	10	Worked as intended!	10	The method name is declared as removeDuplicate instead of removeDuplicates	10	Worked as intended!	Please pay more attention to email manners. Excellent!	1	1	1	1	0	1	0	98	98	A
45	5025221241	Bayza Nawaz Axata	5	Next time follow the name instruction	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	4	There's a slight error where end should be 10 instead of 11	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Please pay more attention to email manners. Excellent!	1	1	0	0	0	1	0	91	91	A
46	5025221250	Almira Raisa Izzatina	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	1	0	98	98	A
47	5025221251	Mochammad Irham Maulana	4	Slight error on toStringAdv()	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	4	There's a slight error where end should be 10 instead of 11	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Please pay more attention to email manners. Excellent!	1	1	1	1	1	1	0	96	96	A
48	5025221256	Aryasatya Wiryawan	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	4	There's a slight error where end should be 10 instead of 11	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	1	0	97	97	A
49	5025221257	Syarif Sanad	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	4	There's a slight error where end should be 10 instead of 11	5	Worked as intended!	5	Worked as intended!	4	Slight problem on the unsorted orders	5	Worked as intended!	5	Worked as intended!	9	Slight problem on the unsorted orders	9	Slight problem on the unsorted orders	9	Slight problem on the unsorted orders	9	Slight problem on the unsorted orders	4	Slight problem on the unsorted orders	Excellent!	1	1	1	1	1	1	0	91	91	A
50	5025221270	Yosua Hares	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	5	Worked as intended!	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	5	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	10	Currently participating in a competition	5	Currently participating in a competition	Currently participating in a competition. Excellent!	1	1	1	1	1	1	0	100	100	A
51	5025221281	Aulia Putri Salsabila	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	1	0	98	98	A
52	5025221298	Allen Keyo Handika	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	1	0	98	98	A
53	5025221310	Giobert Boyhosea Panjaitan	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	4	There's a slight error where end should be 10 instead of 11	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	1	0	97	97	A
54	5025221315	Fairuz Fuadi	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	8	A slight error in inserting new element.	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	5	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	10	Worked as intended!	5	Worked as intended!	Excellent!	1	1	1	1	1	1	0	98	98	A
		Minimum	**0**		**0**		**0**		**0**		**0**		**0**		**0**		**0**		**0**		**0**		**0**		**0**		**0**		**0**		**0**										**-10**	**61**	**BC**
		Maximum	**5**		**5**		**5**		**10**		**5**		**8**		**5**		**5**		**5**		**5**		**10**		**10**		**10**		**10**		**10**										**100**	**100**	**A**
		Average	**4.80**		**4.81**		**4.81**		**8.20**		**4.69**		**4.93**		**4.80**		**4.65**		**4.70**		**4.74**		**9.39**		**8.98**		**8.96**		**9.02**		**4.80**										**91.02**	**93.65**	**A**

Grade Distribution		
Category	**Amount**	**Percentage**
A	52	96%
AB	0	0%
B	0	0%
BC	2	4%
C	0	0%
D	0	0%
E	0	0%
Total	**54**	**100%**