

IF184401 Design & Analysis of Algorithms (C) - Quiz 2 Grade
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2nd Semester 2021/2022

No	Student ID	Name	Design	Explanation	Implement ation	Explanation	Analysis/ evaluation	Explanation	Conclusi on	Explanation	Decla- ration (Valid/ NV)	Email Manner				File- name	Late (min)	Final Remark	Original Grade (Number)	Final Grade (Number)	Final Grade (Char)
			20%		50%		25%		5%			Appro- priate Name	Subject	Body	Signa- ture	Title					
												2%	2%	2%	2%	2%					
1	0511184000108	Fandi Wahyu Rusydi															No submission found. Default grade: 61. Please take care of yourself!	-10	61	BC	
2	05111940000151	M. Iqbal Abdi	20	Interesting River Crossing Puzzle Solution App	45	Nice Python implementation, the UI could be improved.	25	Nice analysis and algorithm visualization.	3	The conclusion can be more elaborated.	1	1	1	1	1	1	0	Excellent!	93	93	A
3	05111940000158	Shahnaaz Anisa Firdaus															No submission found. Default grade: 61. Please take care of yourself!	-10	61	BC	
4	05111940000201	Rizaldi Nur Rahman Naufal	20	Interesting River Crossing Puzzle Solution App	45	Nice Python implementation, the UI could be improved.	25	Nice analysis and algorithm visualization.	3	The conclusion can be more elaborated.	1	1	1	1	1	1	0	Excellent!	93	93	A
5	05111940000210	Pramudityo Prabowo															No submission found. Default grade: 61. Please take care of yourself!	-10	61	BC	
6	05111940000211	Vicky Thirdian	20	Interesting River Crossing Puzzle Solution App	45	Nice Python implementation, the UI could be improved.	25	Nice analysis and algorithm visualization.	3	The conclusion can be more elaborated.	1	1	1	1	1	1	0	Excellent!	93	93	A
7	05111940007001	Afdhal Ma'ruf Lukman															No submission found. Default grade: 61. Please take care of yourself!	-10	61	BC	
8	05111940007003	Pedro T Korwa															No submission found. Default grade: 61. Please take care of yourself!	-10	61	BC	
9	05111940007004	Feberlizer Ednar William Gultom															No submission found. Default grade: 61. Please take care of yourself!	-10	61	BC	
10	5025201024	Raden Pandu Anggono Rasyid	20	Great implementation of BFS	45	Nice python implementation, the UI could be improved	20	Nice analysis, explanation could be more elaborate	3	The conclusion can be more elaborated.	1	1	1	1	1	1	0	Excellent!	88	88	A
11	5025201025	Dawamul Fikri Aqil	20	Great implementation of BFS	45	Nice python implementation, the UI could be improved	20	Nice analysis, explanation could be more elaborate	3	The conclusion can be more elaborated.	1	1	1	1	1	1	0	Excellent!	88	88	A

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									2%	2%		2%	2%	2%							
12	5025201034	Lia Kharisma Putri	15	Interesting solution for minesweeper. Please elaborate the algorithm	40	Nice python implementation, the UI could be improved	18	Please elaborate the analysis of the program	3	The conclusion can be more elaborated.	1	1	1	1	1	1	0	Great work!	76	76	AB
13	5025201042	Cindi Dwi Pramudita	20	Nice Maze App!	45	Nice Python implementation, the UI could be improved.	25	Great analysis and algorithm visualization	5	Explanation is explained completely	1	1	1	1	1	1	0	Excellent!	95	95	A
14	5025201049	Doanda Dresta Rahma	20	Superb maze solver / visualization concept!	50	Beautiful and nicely implemented!	25	Detailed analysis.	5	Great conclusion.	1	1	1	1	1	1	0	Excellent!	100	100	A
15	5025201064	Dhafin Almas Nusantara	20	Nice Kruskal Algorithm Implementation	40	Nice implementation in C, the UI can be improved	20	Nice analysis and algorithm visualization. The analysis can be improved	3	The conclusion can be more elaborated.	1	1	1	0	0	1	0	Great work!	79	79	AB
16	5025201071	Reza Maranelo Alifiansyah	20	Nice concept traveller!	45	Nice implementation in C++, the UI can be improved	25	Code-centric analysis.	3	The conclusion can be elaborated more.	1	1	1	1	1	1	0	Nice work traveller. Excellent!	93	93	A
17	5025201074	Ghazzi Buana Dewa																No submission found. Default grade: 61. Please take care of yourself!	-10	61	BC
18	5025201080	Billy Brianto	20	Interesting Lost-Infind App	50	Nice Java implementation, UI is very attractive	25	Great analysis and algorithm visualization	5	Explanation is explained thoroughly	1	1	1	1	1	1	0	Excellent!	100	100	A
19	5025201093	Hafizh Mufid Darussalam	20	Interesting Tic Tac Toe App	45	Nice Java implementation, the UI could be improved.	25	Great analysis and algorithm visualization	5	Explanation is explained thoroughly	1	1	1	1	1	1	0	Excellent!	95	95	A
20	5025201098	Ibra Abdi Ibadhi	20	Great maze solver concept	50	Great implementation with UI	25	A code-centric analysis.	5	It was concluded adequately.	1	1	1	1	1	1	51	Your hard work and determination is not unnoticed. Excellent!	100	92.35	A
21	5025201131	Mohammad Fadhil Rasyidin Parinduri	20	Nice usage of Minimax for Tic Tac Toe	47	Great Python implementation, the UI could be improved	25	Excellent analysis	5	Explanation is explained thoroughly	1	1	0	1	1	0	0	Excellent!	93	93	A
22	5025201135	Nugraha Akbar Nurhakim																No submission found. Default grade: 61. Please take care of yourself!	-10	61	BC
23	5025201147	Sayid Ziyad Ibrahim Alaydrus	20	Nice Kruskal Algorithm Implementation	40	Nice implementation in C, the UI is quite good	20	Nice analysis and algorithm visualization. The analysis can be improved	3	The conclusion can be more elaborated.	1	1	1	0	0	1	0	Great work!	79	79	AB
24	5025201156	Nazhifah Elqolby	20	Great implementation of BFS	45	Nice python implementation, the UI could be improved	20	Nice analysis, explanation could be more elaborate	3	The conclusion can be more elaborated.	1	1	1	1	1	1	0	Excellent!	88	88	A

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25	5025201169	James Maranata Silaban	20	Nice implementation of backtracking	47	Great implementation in python, the UI could be improved	20	Nice analysis and algorithm visualization, the analysis could be improved	5	Explanation is explained thoroughly	1	1	1	1	1	1	0	Excellent!	92	92	A
26	5025201177	Muhammad Daffa Aldriantama	20	Nice BFS Implementation	50	Great implementation in C# and Unity for the UI	25	Great analysis and algorithm visualization	3	The copclusion can be more elaborated	1	1	1	1	0	1	0	Excellent!	96	96	A
27	5025201180	Nathaneel Patricio Linggar	20	Nice usage of Minimax for Tic Tac Toe	47	Great Python implementation, the UI could be imporved	25	Excellent analysis	5	Explanation is explained thoroughly	1	1	0	1	1	0	0	Excellent!	93	93	A
28	5025201185	Haidar Fico Ramadhan Aryaputra	20	Nice usage of Minimax for Tic Tac Toe	47	Great Python implementation, the UI could be imporved	25	Excellent analysis	5	Explanation is explained thoroughly	1	1	0	1	1	0	0	Excellent!	93	93	A
29	5025201195	Naufal Adli Purnama	20	Nice Sorting App	50	Nice implementation in javascript, the UI is quite good	23	Nice analysis and algorithm visualization. The analysis can be improved	3	The conclusion can be more elaborated.	1	1	1	1	0	1	0	Great work!	94	94	A
30	5025201196	Ahmad Hafiz Mahardika																No submission found. Default grade: 61. Please take care of yourself!	-10	61	BC
31	5025201214	Ferry Nur Alfian Eka Putra	20	Nice concept traveller!	45	Nice implementation in C++, the UI can be improved	25	Code-centric analysis.	3	The conclusion can be elaborated more.	1	1	1	1	1	1	0	Nice work traveller. Excellent!	93	93	A
	5025201216	Anggito Anju Hartawan Manalu	20	Nice BFS Implementation	50	Great implementation in C# and Unity for the UI	25	Great analysis and algorithm visualization	3	The copclusion can be more elaborated	1	1	1	1	0	1	0	Excellent!	96	96	A
	5025201233	Warren Gerald Polandra	20	Superb maze solver / visualization concept!	50	Beautiful and nicely implemented!	25	Detailed analysis.	5	Great conclusion.	1	1	1	1	1	1	0	Excellent!	100	100	A
	5025201242	Wina Tungmiharja	20	Superb maze solver / visualization concept!	50	Beautiful and nicely implemented!	25	Detailed analysis.	5	Great conclusion.	1	1	1	1	1	1	0	Excellent!	100	100	A
	5025201269	Atha Dzaky Hidayanto																No submission found. Default grade: 61. Please take care of yourself!	-10	61	BC
	5025201270	Afiq Akram	20	Nice Maze App!	45	Nice Python implementation, the UI could be improved.	25	Great analysis and algorithm visualization	5	Explanation is explained completely	1	1	1	1	1	1	0	Excellent!	95	95	A
	5025201271	Muhammad Damas Abhirama	20	Nice BFS Implementation	50	Great implementation in C# and Unity for the UI	25	Great analysis and algorithm visualization	3	The copclusion can be more elaborated	1	1	1	1	0	1	0	Excellent!	96	96	A

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			2%		2%		2%		2%			2%										
32	5025201272	Sarah Alissa Putri	20	Nice Maze App!	45	Nice Python implementation, the UI could be improved.	25	Great analysis and algorithm visualization	5	Explanation is explained completely	1	1	1	1	1	1	0	Excellent!	95	95	A	
		Minimum	15		40		18		3										-10.00	61	BC	
		Maximum	20		50		25		5										100	100	A	
		Average	19.82		46.36		23.61		3.93										65.68	84.17	AB	

Grade Distribution		
Category	Amount	Percentage
A	25	66%
AB	3	8%
B	0	0%
BC	10	26%
C	0	0%
D	0	0%
E	0	0%
Total	38	100%