

IF184401 Design & Analysis of Algorithms (D) - Quiz 2 Grade
MM Irfan Subakti & Agung Dwi Wicaksono
2nd Semester 2019/2020

| No | Student ID | Name | Group | | Individual | | Decla- ration (Valid/ NV) | Email Manner | | | | File- name Title | Final Remark | Grade (Number) | Grade (Char) |
|----|----------------|--------------------------------------|---|-------|------------|----------------------------------|------------------------------------|--------------------------|---------|------|----------------|------------------------|--|-------------------|-----------------|
| | | | Title | Grade | Grade | Contribution & Explanation | | Appro- priate Name | Subject | Body | Signa- ture | | | | |
| | | | | 100 | 100 | | | | | | | | | | |
| 1 | 05111740000083 | Dicky Maulana Rozi | 8-Puzzle using Breadth- First Search | 70 | 80 | Committed all files | 1 | 1 | 1 | 0 | 0 | 1 | The problem is not solved and the program entered an infinite loop, bfs not working. Please add signature to your email. | 76 | AB |
| 2 | 05111740000091 | Affan Ahsanul Habib | Tictactoe | 80 | 100 | Add move and win condition | 1 | 1 | 1 | 1 | 1 | 1 | No report | 100 | A |
| 3 | 05111740000106 | Muhammad Fawwaz Zuhdan Nauvali | Tictactoe | 80 | 100 | Add minmax | 1 | 1 | 1 | 1 | 1 | 1 | No report | 100 | A |
| 4 | 05111740000122 | Muhammad Husni Ridhart Azzikry | 8-Puzzle using Breadth- First Search | 70 | 70 | 0 commit, program didn't work | 1 | 1 | 1 | 0 | 0 | 1 | The problem is not solved and the program entered an infinite loop, bfs not working. Please add signature to your email. | 66 | B |

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|----|----------------|---------------------------|-------------------------------------|-----|-----|-------------------------------|---|---|---|---|---|---|--|-----|-----------|
| 5 | 05111740000129 | Mohammad Iman Afandy | Tictactoe | 80 | 100 | Committed tictactoe | 1 | 1 | 1 | 1 | 1 | 1 | No report | 100 | A |
| 6 | 05111740000144 | Miranda | Dijkstra visualization | 100 | 100 | One man group | 1 | 1 | 1 | 1 | 1 | 1 | Excellent | 100 | A |
| 7 | 05111740000146 | Muhammad Kiantaqwa Farhan | No submission | 56 | 56 | no submission | 0 | 0 | 0 | 0 | 0 | 0 | No submission. Default grade: 61 | 61 | BC |
| 8 | 05111740000155 | Naulia Adam Kuncoro | Dijkstra | 86 | 100 | Committed DFS | 1 | 1 | 1 | 1 | 1 | 1 | Only implementation of Dijkstra | 100 | A |
| 9 | 05111740000159 | I Nyoman Yoga Mahottama | Dijkstra | 86 | 100 | Committed Source code | 1 | 1 | 1 | 1 | 1 | 1 | Only implementation of Dijkstra | 100 | A |
| 10 | 05111740000172 | Ikhsan | MAZE | 100 | 100 | one man group | 1 | 1 | 1 | 1 | 1 | 1 | Excellent | 100 | A |
| 11 | 05111740000192 | Faishal Abiyyudzakir | Dijkstra | 86 | 100 | Committed report | 1 | 1 | 1 | 1 | 1 | 1 | Only implementation of Dijkstra | 100 | A |
| 12 | 05111740000194 | Mochamad Thiesa Nabil | 8-Puzzle using Breadth-First Search | 70 | 70 | 0 commit, program didn't work | 1 | 1 | 1 | 0 | 0 | 1 | The problem is not solved and the program entered an infinite loop, bfs not working. Please add signature to your email. | 66 | B |

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|----|----------------|-------------------------------|---------------|----|-----|---------------------|---|---|---|---|---|---|--|----|-----------|
| 13 | 5111740007002 | Muh. Shafwatallah Wahid | Pacman Solver | 95 | 86 | 0 commit | 1 | 1 | 1 | 0 | 0 | 1 | Excellent, please add body and signature to your email. The error on your program is caused by error from the graph. Where (2,3) have neighbor to (3,4) as oposed to your report. | 82 | AB |
| 14 | 05111740007006 | Faizal Mabury | Pacman Solver | 95 | 100 | Committed all files | 1 | 1 | 1 | 0 | 0 | 1 | Excellent, please add body and signature to your email. The error on your program is caused by error from the graph. Where (2,3) have neighbor to (3,4) as oposed to your report | 96 | A |
| 15 | 05111840000012 | Btari Aliya Tsabitah | Pacman game | 86 | 80 | No github link | 1 | 1 | 1 | 1 | 1 | 1 | Pacman game didn't implement any algorithm | 80 | AB |

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|----|----------------|--------------------------|--|-----|-----|----------------------------------|---|---|---|---|---|---|--|-----|----|
| 16 | 05111840000049 | Anisa Aurafitri | Pacman game | 86 | 80 | No github link | 1 | 1 | 1 | 1 | 1 | 1 | Pacman game didn't implement any algorithm | 80 | AB |
| 17 | 05111840000052 | Riski Anang Ferdian | AI Tictactoe | 100 | 88 | No commit nor credit, sent email | 1 | 1 | 1 | 0 | 0 | 1 | Good work, please add signature to your email. | 84 | AB |
| 18 | 05111840000056 | Herri Purba | Chaturanga | 100 | 90 | | 1 | 1 | 1 | 1 | 1 | 1 | Excellent | 90 | A |
| 19 | 05111840000058 | Rafid Ridho | 8 Queen | 100 | 100 | Create report | 1 | 1 | 1 | 0 | 0 | 1 | Excellent, please add signature to your email. | 96 | A |
| 20 | 05111840000062 | Geizka Wahyu Fahriza | Zombie Survival Shoot | 100 | 100 | | 1 | 1 | 1 | 1 | 1 | 1 | Excellent | 100 | A |
| 21 | 05111840000066 | Kevin Christian Hadinata | the solution for the River Crossing Puzzle | 100 | 100 | Committed all source code | 1 | 1 | 1 | 0 | 0 | 1 | Excellent, please add signature to your email. | 96 | A |
| 22 | 05111840000067 | Imam Rafii Al Dzakwan | Zombie Survival Shoot | 100 | 100 | Good work | 1 | 1 | 1 | 1 | 1 | 1 | Excellent | 100 | A |
| 23 | 05111840000068 | Adrian Danindra | Graph Traversing with Adjacency Matrix | 100 | 100 | One man group | 1 | 1 | 1 | 0 | 0 | 1 | Excellent, please add body and signature to your email | 96 | A |
| 24 | 05111840000074 | Kenji Hikmatullah | Motovlogging Planning | 90 | 86 | 0 commit | 1 | 1 | 1 | 1 | 1 | 1 | Distance to node 0 is INT_MAX | 86 | A |
| 25 | 05111840000078 | Michael Ricky | 8-Puzzle Solver | 100 | 100 | One man group | 1 | 1 | 1 | 1 | 1 | 1 | Excellent | 100 | A |
| 26 | 05111840000081 | Feinard | Maze Escape | 100 | 100 | Contibuted on enemy | 1 | 1 | 1 | 1 | 1 | 1 | Excellent | 100 | A |
| 27 | 05111840000090 | David Bintang | Tictactoe AI | 100 | 100 | Contributed the game play | 1 | 1 | 1 | 0 | 0 | 1 | Excellent, please add body and signature to your email | 96 | A |

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|----|----------------|---------------------------------|---|-----|-----|-------------------------------------|---|---|---|---|---|---|--|-----|-----------|
| 28 | 05111840000097 | Alie Husaini Rahman | Peg Solitaire(DFS) | 100 | 100 | one man group | 1 | 1 | 1 | 0 | 0 | 1 | Excellent, please add body and signature to your email | 96 | A |
| 29 | 05111840000114 | Bayu Surya Bawono | AI Tictactoe | 100 | 75 | No commit nor credit | 1 | 1 | 1 | 0 | 0 | 1 | Excellent, please add body and signature to your email | 71 | B |
| 30 | 05111840000115 | Muhammad Rafi Yudhistira | the solution for the River Crossing Puzzle | 100 | 100 | Idea and help with the report | 1 | 1 | 1 | 0 | 0 | 1 | Excelent, please add signature to your email. | 96 | A |
| 31 | 05111840000128 | Muhammad Rivadhli Purnomo | Motovlogging Planning | 90 | 86 | 0 commit | 1 | 1 | 1 | 1 | 1 | 1 | Distance to node 0 is INT_MAX | 86 | A |
| 32 | 5111840000131 | Aaron Astonvilla Rompis | the solution for the River Crossing Puzzle | 100 | 100 | Report and Idea | 1 | 1 | 1 | 1 | 1 | 1 | Excelent | 100 | A |
| 33 | 05111840000134 | Muhammad Farras Pangestu | Tictactoe AI | 100 | 100 | Contributed the minmax algorithm | 1 | 1 | 1 | 0 | 0 | 1 | Excellent, please add body and signature to your email | 96 | A |
| 34 | 05111840000135 | Rasyid Ridlo W. | Motovlogging Planning | 90 | 100 | Committed all file | 1 | 1 | 1 | 1 | 1 | 1 | Excellent. Distance to node 0 is INT_MAX | 100 | A |
| 35 | 05111840000153 | Vieri Fath Ayuba | 8 Queen | 100 | 100 | Create source code | 1 | 1 | 1 | 0 | 0 | 1 | Excellent, please add body and signature to your email | 96 | A |
| 36 | 05111840007002 | Abdulatif Fajar Sidiq | No submission | 56 | 56 | no submission | 0 | 0 | 0 | 0 | 0 | 0 | No submission. Default grade: 61 | 61 | BC |

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| 37 | 05111958007001 | François Herve Milhet | | | | | | | | | | | No submission. Default grade: 61 | 61 | BC |
| 38 | 05111958007002 | Corentin Angel Caland | | | | | | | | | | | No submission. Default grade: 61 | 61 | BC |
| 39 | 05111958007003 | Alex William Serge Krief | | | | | | | | | | | No submission. Default grade: 61 | 61 | BC |
| | | | Minimum | | 56 | 56 | | | | | | | | 61 | BC |
| | | | Maximum | | 100 | 100 | | | | | | | | 100 | A |
| | | | Average | | 90.33 | 91.75 | | | | | | | | 88.10 | A |

| Grade Distribution | | |
|--------------------|-----------|-------------|
| Category | Amount | Percentage |
| A | 26 | 67% |
| AB | 5 | 13% |
| B | 3 | 8% |
| BC | 5 | 13% |
| C | 0 | 0% |
| D | 0 | 0% |
| E | 0 | 0% |
| Total | 39 | 100% |