



# UNIVERSITAS BUDI LUHUR

## FAKULTAS TEKNOLOGI INFORMASI

### Daftar Hadir Mahasiswa

Matakuliah: Analisis dan Desain Algoritma [PG167]

Kelompok: XF

Semester: Gasal 2022/2023

Dosen: Dewi Kusumaningsih, S.Kom., M.Kom.

| No | NIM        | Nama                         | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13    | 14    | 15    | %   |
|----|------------|------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
|    |            |                              | 04/10 | 11/10 | 18/10 | 01/11 | 08/11 | 15/11 | 22/11 | 29/11 | 06/12 | 13/12 | 27/12 | 03/01 | 06/01 | 10/01 | 12/01 |     |
| 1  | 1812501441 | Muhammad Rizki Akbar         | H     | H     | H     | H     | H     | A     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 93  |
| 2  | 1911500443 | Yazid Ibnu Sofyan            | H     | H     | H     | H     | H     | H     | A     | H     | H     | H     | H     | H     | H     | H     | H     | 93  |
| 3  | 1911501482 | Handri Susanto               | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 4  | 1911501607 | Michael Setyawan             | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 5  | 2011500218 | Muhammad Anggaraksa Satria   | H     | H     | H     | H     | H     | H     | A     | H     | H     | H     | A     | H     | H     | H     | H     | 87  |
| 6  | 2211500224 | MUHAMMAD FAIZUL MANDA        | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 7  | 2211500257 | Muhammad Fadhilah Aliansyah  | H     | H     | A     | H     | H     | A     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 87  |
| 8  | 2211500398 | Ahmad Zhofir Arkan Al Hawari | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 9  | 2211500455 | Anandito Daffa Prianto       | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 10 | 2211500588 | SAGITA APRILIA ZAHRI         | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 11 | 2211500687 | Melisa Rahman                | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 12 | 2211500737 | Aldio Dwi Syahputra          | H     | H     | H     | H     | H     | H     | H     | A     | H     | H     | H     | H     | H     | H     | H     | 93  |
| 13 | 2211500778 | Mochammad Riyzza Sudradjat   | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | A     | H     | H     | H     | H     | 93  |
| 14 | 2211500810 | Gita Amanda Hutabarat        | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 15 | 2211500893 | Muhammad Fattah Al Uluum     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 16 | 2211501057 | Liberty Alexander Benna      | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 17 | 2211501206 | Rafif Archie Cannov          | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 18 | 2211501222 | Purwayudha Kalisando         | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 19 | 2211501339 | Laksamana Ravanov Dynasty    | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |
| 20 | 2211501388 | Athalla Rakha Syafa'At       | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | H     | 100 |

|    |            |                                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|----|------------|---------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|
| 21 | 2211501404 | Riko Dian Pranata Manihuruk     | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 22 | 2211501438 | Sabrina Ceisha Azzahra          | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 23 | 2211501479 | Muhammad Raffi Aliyansyah Yasin | H | H | H | H | H | A | H | H | H | H | H | H | H | H | H | 93  |
| 24 | 2211501495 | Arya Handifa Prasetya           | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 25 | 2211501552 | Ghassan Abdurrahman             | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 26 | 2211501685 | Rayhan Garda Ardana             | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 27 | 2211501867 | Muhammad Raihan Novizar         | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 28 | 2211501891 | Rival Padhli Ramadhan           | H | H | H | H | H | H | H | H | H | A | H | H | H | H | H | 93  |
| 29 | 2211501917 | Moh.sehan Saleh Gozi Azan       | H | H | H | H | H | H | A | H | H | H | H | H | H | H | H | 93  |
| 30 | 2211501958 | Muhammad Syahidan               | H | H | H | H | H | A | H | H | H | H | H | H | H | H | H | 93  |
| 31 | 2211501990 | Eric Wiranata                   | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 32 | 2212500058 | Farrel Alfarros Unggara         | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 33 | 2212500140 | Muhamad Ridwan                  | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 34 | 2212500223 | Erlian Fajaryanto               | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 35 | 2212500298 | Rizaldi Syibran Al Mughofir     | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 36 | 2212500348 | Hendi Kristiyanto               | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 37 | 2212500421 | Aulia Rizky Windwie Rahmania    | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 38 | 2212500447 | AHMAD FAUZAN AL AZIZ            | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 39 | 2212500488 | Wanda Rahmayanti                | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 40 | 2212500629 | Muhammad Raihan                 | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 41 | 2212500694 | Muhamad Bilal Alhabsyi          | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 42 | 2212500827 | Aqsal Rayana Putra              | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 43 | 2212500942 | Firmansyah                      | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 44 | 2212500967 | Java Sika Maulana               | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 45 | 2212501064 | BOBY WARUWU                     | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 46 | 2212501148 | Adinda Dwi Larasati             | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 47 | 2212501205 | Fernando Ananda Riza            | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 48 | 2212501262 | Chandra Suryo Nugroho           | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |
| 49 | 2212501353 | Rama Iqbal Ariana               | H | H | H | H | H | H | H | H | H | H | H | H | H | H | H | 100 |

Keterangan:

H: Hadir; A: Alpha (Tidak Hadir); I: Ijin; S: Sakit;



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## FAKULTAS TEKNOLOGI INFORMASI

### Berita Acara Mengajar

Matakuliah: Analisis dan Desain Algoritma [PG167]

Kelompok: XF

Semester: Gasal 2022/2023

Dosen: Dewi Kusumaningsih, S.Kom., M.Kom.

| No. | Tanggal    | Materi yang diberikan                          |
|-----|------------|------------------------------------------------|
| 1   | 04-10-2022 | Konsep Dasar Algoritma                         |
| 2   | 11-10-2022 | FLOWCHART                                      |
| 3   | 18-10-2022 | DASAR PEMROGRAMAN                              |
| 4   | 01-11-2022 | Struktur Kontrol                               |
| 5   | 08-11-2022 | Struktur Kontrol Percabangan                   |
| 6   | 15-11-2022 | Struktur Perulangan                            |
| 7   | 22-11-2022 | Struktur Perulangan Bertingkat                 |
| 8   | 29-11-2022 | UTS                                            |
| 9   | 06-12-2022 | PENGGABUNGAN (MERGE) <br /> ARRAY SATU DIMENSI |
| 10  | 13-12-2022 | MANIPULASI ARRAY SATU <br /> DIMENSI           |
| 11  | 27-12-2022 | SEARCHING ARRAY SATU <br /> DIMENSI            |
| 12  | 03-01-2023 | Penelusuran Array                              |
| 13  | 06-01-2023 | Penggabungan Array                             |
| 14  | 10-01-2023 | Pemecahan Array                                |
| 15  | 12-01-2023 | Kisi Kisi UAS                                  |



# UNIVERSITAS BUDI LUHUR

## FAKULTAS TEKNOLOGI INFORMASI

### Daftar Nilai

Matakuliah: Analisis dan Desain Algoritma [PG167]

Kelompok: XF

Semester: Gasal 2022/2023

Dosen: Dewi Kusumaningsih, S.Kom., M.Kom.

| No. | NIM        | Nama                         | Presensi | Tugas | UTS | UAS | GRADE    |
|-----|------------|------------------------------|----------|-------|-----|-----|----------|
| 1   | 1812501441 | Muhammad Rizki Akbar         | 93       | 90    | 65  | 70  | 75 => B+ |
| 2   | 1911500443 | Yazid Ibnu Sofyan            | 93       | 90    | 76  | 80  | 82 => A- |
| 3   | 1911501482 | Handri Susanto               | 100      | 90    | 75  | 75  | 80 => A- |
| 4   | 1911501607 | Michael Setyawan             | 100      | 90    | 75  | 75  | 80 => A- |
| 5   | 2011500218 | Muhammad Anggaraksa Satria   | 87       | 90    | 75  | 65  | 76 => B+ |
| 6   | 2211500224 | MUHAMMAD FAIZUL MANDA        | 100      | 90    | 65  | 70  | 75 => B+ |
| 7   | 2211500257 | Muhammad Fadhilah Aliansyah  | 87       | 90    | 92  | 90  | 91 => A  |
| 8   | 2211500398 | Ahmad Zhofir Arkan Al Hawari | 100      | 90    | 80  | 82  | 84 => A- |
| 9   | 2211500455 | Anandito Daffa Prianto       | 100      | 90    | 55  | 55  | 66 => B- |
| 10  | 2211500588 | SAGITA APRILIA ZAHRI         | 100      | 90    | 82  | 76  | 82 => A- |
| 11  | 2211500687 | Melisa Rahman                | 100      | 90    | 78  | 80  | 82 => A- |
| 12  | 2211500737 | Aldio Dwi Syahputra          | 93       | 90    | 92  | 90  | 91 => A  |
| 13  | 2211500778 | Mochammad Riyzza Sudradjat   | 93       | 90    | 90  | 72  | 83 => A- |
| 14  | 2211500810 | Gita Amanda Hutabarat        | 100      | 90    | 94  | 90  | 91 => A  |
| 15  | 2211500893 | Muhammad Fattah Al Uluum     | 100      | 90    | 100 | 80  | 89 => A  |
| 16  | 2211501057 | Liberty Alexander Benna      | 100      | 90    | 50  | 0   | 42 => -  |
| 17  | 2211501206 | Rafif Archie Cannov          | 100      | 90    | 96  | 90  | 92 => A  |
| 18  | 2211501222 | Purwayudha Kalisando         | 100      | 90    | 82  | 90  | 88 => A  |
| 19  | 2211501339 | Laksamana Ravanov Dinasty    | 100      | 90    | 78  | 80  | 82 => A- |
| 20  | 2211501388 | Athalla Rakha Syafa'At       | 100      | 90    | 86  | 78  | 84 => A- |
| 21  | 2211501404 | Riko Dian Pranata Manihuruk  | 100      | 90    | 50  | 76  | 72 => B  |
| 22  | 2211501438 | Sabrina Ceisha Azzahra       | 100      | 90    | 90  | 90  | 90 => A  |

|    |            |                                 |     |    |     |    |          |
|----|------------|---------------------------------|-----|----|-----|----|----------|
| 23 | 2211501479 | Muhammad Raffi Aliyansyah Yasin | 93  | 90 | 65  | 76 | 77 => B+ |
| 24 | 2211501495 | Arya Handifa Prasetya           | 100 | 90 | 80  | 78 | 82 => A- |
| 25 | 2211501552 | Ghassan Abdurrahman             | 100 | 90 | 92  | 90 | 91 => A  |
| 26 | 2211501685 | Rayhan Garda Ardana             | 100 | 90 | 94  | 92 | 92 => A  |
| 27 | 2211501867 | Muhammad Raihan Novizar         | 100 | 90 | 76  | 76 | 80 => A- |
| 28 | 2211501891 | Rival Padhli Ramadhan           | 93  | 90 | 70  | 65 | 74 => B  |
| 29 | 2211501917 | Moh.sehan Saleh Gozi Azan       | 93  | 90 | 50  | 73 | 71 => B  |
| 30 | 2211501958 | Muhammad Syahidan               | 93  | 90 | 85  | 75 | 83 => A- |
| 31 | 2211501990 | Eric Wiranata                   | 100 | 90 | 100 | 92 | 94 => A  |
| 32 | 2212500058 | Farrel Alfarros Unggara         | 100 | 90 | 60  | 78 | 76 => B+ |
| 33 | 2212500140 | Muhamad Ridwan                  | 100 | 90 | 96  | 92 | 93 => A  |
| 34 | 2212500223 | Erlian Fajaryanto               | 100 | 90 | 94  | 90 | 91 => A  |
| 35 | 2212500298 | Rizaldi Syibran Al Mughofir     | 100 | 90 | 94  | 90 | 91 => A  |
| 36 | 2212500348 | Hendi Kristiyanto               | 100 | 90 | 92  | 90 | 91 => A  |
| 37 | 2212500421 | Aulia Rizky Windwie Rahmania    | 100 | 90 | 88  | 90 | 89 => A  |
| 38 | 2212500447 | AHMAD FAUZAN AL AZIZ            | 100 | 90 | 90  | 78 | 85 => A  |
| 39 | 2212500488 | Wanda Rahmayanti                | 100 | 90 | 92  | 88 | 90 => A  |
| 40 | 2212500629 | Muhammad Raihan                 | 100 | 90 | 86  | 70 | 81 => A- |
| 41 | 2212500694 | Muhamad Bilal Alhabsyi          | 100 | 90 | 85  | 75 | 83 => A- |
| 42 | 2212500827 | Aqsal Rayana Putra              | 100 | 90 | 90  | 74 | 84 => A- |
| 43 | 2212500942 | Firmansyah                      | 100 | 90 | 75  | 76 | 80 => A- |
| 44 | 2212500967 | Java Sika Maulana               | 100 | 90 | 94  | 90 | 91 => A  |
| 45 | 2212501064 | BOBY WARUWU                     | 100 | 90 | 65  | 78 | 78 => B+ |
| 46 | 2212501148 | Adinda Dwi Larasati             | 100 | 90 | 70  | 83 | 81 => A- |
| 47 | 2212501205 | Fernando Ananda Riza            | 100 | 90 | 96  | 90 | 92 => A  |
| 48 | 2212501262 | Chandra Suryo Nugroho           | 100 | 90 | 88  | 75 | 83 => A- |
| 49 | 2212501353 | Rama Iqbal Ariana               | 100 | 90 | 100 | 92 | 94 => A  |