



## JADWAL BOOTCAMP SMK PT MITRA INTI BERSAMA

Office :  
Ruko Oregon Square TCR 33  
Jl. Kota Wisata, Cikarang  
Kec. Gn. Putri, Kab. Bogor  
Jawa Barat 16968

Workshop :  
Kompleks Tebet Mas Indah  
Jl. Tebet Mas Indah IV Blok E No 6  
Jakarta Selatan 12810  
Telp. : 021-8313376 Fax : 021-8313376  
Telp. : 021-22837382

| NO | MATERI  | DAY                    | TIME          | MATERI  | PENGAJAR          | LOKASI                             | KET |
|----|---|------------------------|---------------|---|-------------------|------------------------------------|-----|
| 3  | GIT Repository<br>14 Juni 2022 - 15 Juni 2022                 | Day 1 (14 Juni 2022)   | 09.00 - 10.00 | a. Pengenalan GIT   | Nino/Ali          | TEMPAT :<br>HEAD-OFFICE<br>CIBUBUR |     |
|    |   |                        | 10.00 - 11.00 | b. Install GIT  |                   |                                    |     |
|    |   |                        | 11.00 - 12.00 | c. Cara Membuat Repositori - Sesi I                         |                   |                                    |     |
|    |   |                        | 12.00 - 13.00 | d. Break Time (ISHOMA)                                      |                   |                                    |     |
|    |   |                        | 13.00 - 14.00 | e. Cara Membuat Repositori - Sesi II                        |                   |                                    |     |
|    |   |                        | 14.00 - 15.30 | f. Simpan Perubahan Revisi dengan Git Pull, Commit dan Push |                   |                                    |     |
|    |   | Day 2 (20 Juni 2022)   | 09.00 - 09.30 | a. Review of Last Lessons                                   |                   | TEMPAT :<br>WORKSHOP<br>TEBET      |     |
|    |   |                        | 09.30 - 11.00 | b. Melihat Catatan Log Revisi                               |                   |                                    |     |
|    |   |                        | 11.00 - 12.00 | c. Menggunakan Git pada Visual Studio Code - Sesi I         |                   |                                    |     |
|    |   |                        | 12.00 - 13.00 | d. Break Time (ISHOMA)                                      |                   |                                    |     |
|    |   |                        | 13.00 - 14.00 | e. Menggunakan Git pada Visual Studio Code - Sesi II        |                   |                                    |     |
|    |   |                        | 14.00 - 15.30 | f. TEST EXAM  |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
| 2  | Red Hat System Administration<br>16 Juni 2022 - 20 Juni 2022  | Day 1 (16 Juni 2022)   | 09.00 - 10.30 | a. Getting Started with Red Hat Enterprise Linux            | Fathur/Azhar      | TEMPAT :<br>WORKSHOP<br>TEBET      |     |
|    |   |                        | 10.30 - 12.00 | b. Accessing the Command Line                               |                   |                                    |     |
|    |   |                        | 12.00 - 13.00 | c. Break Time (ISHOMA)                                      |                   |                                    |     |
|    |   |                        | 13.00 - 15.00 | d. Managing Files From the Command Line                     |                   |                                    |     |
|    |   |                        | 15.00 - 15.30 | e. Q & A or Small Quiz                                      |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
|    |   | Day 2 (17 Juni 2022)   | 09.00 - 10.30 | a. Getting Help in Red Hat Enterprise Linux                 |                   | TEMPAT :<br>WORKSHOP<br>TEBET      |     |
|    |   |                        | 10.30 - 12.00 | b. Creating, Viewing, and Editing Text Files                |                   |                                    |     |
|    |   |                        | 12.00 - 13.00 | c. Break Time (ISHOMA)                                      |                   |                                    |     |
|    |   |                        | 13.00 - 15.00 | d. Managing Local Users and Groups                          |                   |                                    |     |
|    |   |                        | 15.00 - 15.30 | e. Q & A or Small Quiz                                      |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
|    |   | Day 3 (20 Juni 2022)   | 09.00 - 10.00 | a. Controlling Access to Files                              |                   | TEMPAT :<br>WORKSHOP<br>TEBET      |     |
|    |   |                        | 10.00 - 11.00 | b. Monitoring and Managing Linux Processes                  |                   |                                    |     |
|    |   |                        | 11.00 - 12.00 | c. Controlling Services and Daemons                         |                   |                                    |     |
|    |   |                        | 12.00 - 13.00 | d. Break Time (ISHOMA)                                      |                   |                                    |     |
|    |   |                        | 13.00 - 14.00 | d. Configuring and Securing SSH                             |                   |                                    |     |
|    |   |                        | 14.00 - 15.30 | e. TEST EXAM  |                   |                                    |     |
| 3  | Database Postgresql dan Oracle<br>21 Juni 2022 - 22 Juni 2022 | Day 1 ( 21 Juni 2022 ) | 09.00 - 10.30 | a. Pengenalan Database Postgresql dan Oracle                | Aris/Sofyan       | TEMPAT :<br>WORKSHOP<br>TEBET      |     |
|    |   |                        | 10.30 - 12.00 | b. Some SQL Statements                                      |                   |                                    |     |
|    |   |                        | 12.00 - 13.00 | c. Break Time (ISHOMA)                                      |                   |                                    |     |
|    |   |                        | 13.00 - 15.00 | d. Join Statement   |                   |                                    |     |
|    |   |                        | 15.00 - 15.30 | e. Q & A or Small Quiz                                      |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
|    |   | Day 2 ( 22 Juni 2022 ) | 09.00 - 10.30 | a. Join Statement: Inner Join dan right join                |                   | TEMPAT :<br>WORKSHOP<br>TEBET      |     |
|    |   |                        | 10.30 - 12.00 | b. SQL Built-In Function                                    |                   |                                    |     |
|    |   |                        | 12.00 - 13.00 | c. Break Time (ISHOMA)                                      |                   |                                    |     |
|    |   |                        | 13.00 - 13.30 | d. Review of Lessons  |                   |                                    |     |
|    |   |                        | 13.30 - 15.30 | e. TEST EXAM  |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
| 4  | Java Fundamental<br>23 Juni 2022 - 24 Juni 2022               | Day 1 (23 Juni 2022)   | 09.00 - 10.30 | a. Java - Object and Classes                                | TBA ( Mas Galih ) | TEMPAT :<br>WORKSHOP<br>TEBET      |     |
|    |   |                        | 10.30 - 12.00 | b. Java - Inheritance                                       |                   |                                    |     |
|    |   |                        | 12.00 - 13.00 | c. Break Time (ISHOMA)                                      |                   |                                    |     |
|    |   |                        | 13.00 - 15.00 | d. Java - Polymorphism                                      |                   |                                    |     |
|    |   |                        | 15.00 - 15.30 | e. Q & A or Small Quiz                                      |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
|    |   | Day 2 (24 Juni 2022)   | 09.00 - 12.00 | a. Java - Encapsulation                                     |                   | TEMPAT :<br>HEAD-OFFICE<br>CIBUBUR |     |
|    |   |                        | 12.00 - 13.00 | b. Break Time (ISHOMA)                                      |                   |                                    |     |
|    |   |                        | 13.00 - 15.00 | c. Java - Packages  |                   |                                    |     |
|    |   |                        | 15.00 - 15.30 | d. Q & A or Small Quiz                                      |                   |                                    |     |
| 5  | Spring Boot dan Maven<br>27 Juni 2022 - 1 Juli 2022           | Day 1 (27 Juni 2022)   | 09.00 - 12.00 | a. Spring Boot - Introduction                               | TBA ( Mas Galih ) | TEMPAT :<br>WORKSHOP<br>TEBET      |     |
|    |   |                        | 12.00 - 13.00 | b. Break Time (ISHOMA)                                      |                   |                                    |     |
|    |   |                        | 13.00 - 15.00 | c. Spring Boot - Bootstrapping                              |                   |                                    |     |
|    |   |                        | 15.00 - 15.30 | d. Q & A or Small Quiz                                      |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
|    |   | Day 2 (28 Juni 2022)   | 09.00 - 12.00 | a. Spring Boot - Tomcat Deployment                          |                   | TEMPAT :<br>WORKSHOP<br>TEBET      |     |
|    |   |                        | 12.00 - 13.00 | b. Break Time (ISHOMA)                                      |                   |                                    |     |
|    |   |                        | 13.00 - 15.00 | c. Spring Boot - Build Systems                              |                   |                                    |     |
|    |   |                        | 15.00 - 15.30 | d. Q & A or Small Quiz                                      |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
|    |   | Day 3 (29 Juni 2022)   | 09.00 - 12.00 | a. Spring Boot - Code Structure                             |                   | TEMPAT :<br>WORKSHOP<br>TEBET      |     |
|    |   |                        | 12.00 - 13.00 | b. Break Time   |                   |                                    |     |
|    |   |                        | 13.00 - 15.00 | b. Beans and Dependency Injection                           |                   |                                    |     |
|    |   |                        | 15.00 - 15.30 | d. Q & A or Small Quiz                                      |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
|    |   |                        |               |   |                   |                                    |     |
|    |   | Day 4 (30 Juni 2022)   | 09.00 - 12.00 | a. Spring Boot - Application Properties                     |                   | TEMPAT :                           |     |
|    |   |                        |               |   |                   |                                    |     |

|   |                            |                      |               |  |   |                                    |  |
|---|----------------------------|----------------------|---------------|--|---|------------------------------------|--|
|   |                            |                      | 12.00 - 13.00 | b. Break Time (ISHOMA)                             |   | TEMPAT :<br>WORKSHOP<br>TEBET      |  |
|   |                            |                      | 13.00 - 15.00 | c. Spring Boot - Logging                           |   |                                    |  |
|   |                            |                      | 15.00 - 15.30 | d. Q & A or Small Quiz                             |   |                                    |  |
|   |                            | Day 5 (1 Juli 2022)  | 09.00 - 12.00 | a. Exam Develop Aplikasi                           | TBA ( Mas Galih)                              | TEMPAT :<br>HEAD-OFFICE<br>CIBUBUR |  |
|   |                            |                      | 12.00 - 13.00 | b. Break Time                                      |   |                                    |  |
|   |                            |                      | 13.00 - 15.30 | c. EXAM DEVELOP APLIKASI                           |   |                                    |  |
| 6 | Web Service / Rest API     | Day 1 (4 Juli 2022)  | 09.00 - 10.30 | a. Spring Boot - Building RESTful Web Services     | TBA ( Mas Galih)                              | TEMPAT :<br>WORKSHOP<br>TEBET      |  |
|   | 4 Juli 2022 - 6 Juli 2022  |                      | 10.30 - 12.00 | b. Spring Boot - Exception Handling                |   |                                    |  |
|   |                            |                      | 12.00 - 13.00 | c. Break Time (ISHOMA)                             |   |                                    |  |
|   |                            |                      | 13.00 - 14.30 | d. Spring Boot - Tomcat Port Number                |   |                                    |  |
|   |                            |                      | 14.30 - 15.30 | e. Spring Boot - Rest Template                     |   |                                    |  |
|   |                            | Day 2 (5 Juli 2022)  | 09.00 - 10.30 | a. Spring Boot - File Handling                     | TBA ( Mas Galih)                              | TEMPAT :<br>WORKSHOP<br>TEBET      |  |
|   |                            |                      | 10.30 - 12.00 | b. Spring Boot - Service Components                |   |                                    |  |
|   |                            |                      | 12.00 - 13.00 | c. Break Time (ISHOMA)                             |   |                                    |  |
|   |                            |                      | 13.00 - 14.30 | d. Spring Boot - Thymeleaf                         |   |                                    |  |
|   |                            |                      | 14.30 - 15.30 | e. Consuming RESTful Web Services                  |   |                                    |  |
|   |                            | Day 3 (6 Juli 2022)  | 09.00 - 10.30 | a. Spring Boot - Eureka Server                     |   | TEMPAT :<br>WORKSHOP<br>TEBET      |  |
|   |                            |                      | 10.30 - 12.00 | b. Service Registration with Eureka                |   |                                    |  |
|   |                            |                      | 12.00 - 13.00 | c. Break Time (ISHOMA)                             |   |                                    |  |
|   |                            |                      | 13.00 - 15.30 | d. EXAM DEVELOP APLIKASI                           |   |                                    |  |
| 7 | Mobile Flutter             | Day 1 (7 Juli 2022)  | 09.00 - 12.00 | a. Pengenalan Flutter                              | Dedi  | TEMPAT :<br>WORKSHOP<br>TEBET      |  |
|   | 7 Juli 2022 - 11 Juli 2022 |                      | 12.00 - 13.00 | b. Break Time (ISHOMA)                             |   |                                    |  |
|   |                            |                      | 13.00 - 15.00 | c. Flutter Fundamental                             |   |                                    |  |
|   |                            |                      | 15.00 - 15.30 | d. Q & A or Small Quiz                             |   |                                    |  |
|   |                            | Day 2 (8 Juli 2022)  | 09.00 - 12.00 | a. State Management                                |   | TEMPAT :<br>HEAD-OFFICE<br>CIBUBUR |  |
|   |                            |                      | 12.00 - 13.00 | b. Break Time (ISHOMA)                             |   |                                    |  |
|   |                            |                      | 13.00 - 15.00 | b. Pengenalan Model, Controller, dan View          |   |                                    |  |
|   |                            |                      | 15.00 - 15.30 | d. Q & A or Small Quiz                             |   |                                    |  |
|   |                            | Day 3 (11 Juli 2022) | 09.00 - 11.00 | a. Integrasi API                                   |   | TEMPAT :<br>HEAD-OFFICE<br>CIBUBUR |  |
|   |                            |                      | 11.00 - 12.00 | b. Compile APK Release - Sesi I                    |   |                                    |  |
|   |                            |                      | 12.00 - 13.00 | c. Break Time (ISHOMA)                             |   |                                    |  |
|   |                            |                      | 13.00 - 14.00 | b. Compile APK Release - Sesi II                   |   |                                    |  |
|   |                            |                      | 14.00 - 15.30 | c. TEST EXAM / DEVELOP APLIKASI                    |   |                                    |  |
| 8 | MEET & GREET               | DAY 1 (12 Juli 2022) | 10.00 - 12.00 | a. Sesi Ramah Tamah & Tanya Jawab Selama Boot Camp | RONALD - BOBBY -<br>BENNY & TECHNICAL<br>TEAM | TBD                                |  |
|   | 12 Juli 2022               |                      | 12.00 - 13.00 | b. Break Time (ISHOMA)                             |   |                                    |  |
|   |                            |                      | 13.00 - 14.00 | c. Pengumuman Kelulusan & Pelepasan Siswa          |   |                                    |  |

\*JADWAL & PENGARAHAN MATERI DAPAT BERUBAH SEWAKTU-WAKTU, DAN AKAN DIINFORMASIKAN SEHARI SEBELUMNYA KE PESERTA PROGRAM BOOT-CAMP