**Tugas Pertama**

1. Buatlah Class dan method sesuai dengan study kasus kalian buat ?

**Source Code**

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| 1. **import** java.util.Scanner; 2. *//dataDiri* 3. **class** data\_diri{ 4. Scanner in = **new** Scanner(System.in); 5. ***//attribute*** 6. **private** String hari; 7. **private** String sesi; 8. **private** String waktu; 9. **private** String mataKuliah; 10. **private String dosen;** 12. **public** data\_diri(String day, String sesi, **int** par2, String waktu){ 13. **this**.hari = day; 14. **this**.sesi = sesi; 15. **this.waktu = waktu;** 16. } 17. **public** **void** data2(String dosen, String mataKuliah){ 18. **this**.dosen = dosen; 19. **this**.mataKuliah = mataKuliah; 20. **}** 22. **public** String hari(){ 23. **return** hari; 24. } 25. **public String waktu(){** 26. **return** waktu; 27. } 28. **public** String sesi(){ 29. **return** sesi; 30. **}** 31. **public** String dosen(){ 32. **return** dosen; 33. } 34. **public** String mataKuliah(){ 35. **return mataKuliah;** 36. } 38. **public** **void** daftar(){ 39. System.out.print("Masukkan Hari : "); 40. **hari = in.nextLine();** 41. hari = hari(); 42. System.out.print("Masukkan Waktu : "); 43. waktu = in.nextLine(); 44. waktu = waktu(); 45. **System.out.print("Masukkan Sesi : ");** 46. sesi = in.nextLine(); 47. sesi = sesi(); 48. System.out.print("Masukkan Nama Dosen : "); 49. dosen = in.nextLine(); 50. **dosen = dosen();** 51. System.out.print("Masukkan Mata Kuliah Kursus : "); 52. mataKuliah = in.nextLine(); 53. mataKuliah = mataKuliah(); 54. } 55. **public void show(){** 56. System.out.println("-------------------------"); 57. System.out.println("Hari : " + hari()); 58. System.out.println("Waktu : " + waktu()); 59. System.out.println("Sesi : " + sesi()); 60. **System.out.println("Nama Dosen : " + dosen());** 61. System.out.println("Mata Kuliah : " + mataKuliah()); 62. System.out.println("--------------------------"); 63. } 64. } 65. **public** **class** Studi\_kasus { 66. **public** **static** **void** main(String[] args) { 67. data\_diri objek = **new** data\_diri(**null**, **null**, 0, **null**); 68. **objek.daftar();** 69. objek.show(); 70. } 71. } |

**Output Program**

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