**Tugas Pertama**Terapkan override pada study kasus yang anda buat !

**Jawaban**

**Source Code**

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| 1. **package** Induk; 3. **import** java.text.SimpleDateFormat; 4. **import** java.util.Scanner; 5. **import** java.util.ArrayList; 6. **import** java.util.Date; 8. **public** **class** Main { 9. **static** Scanner inp = **new** Scanner(System.in); 10. **static** ArrayList<AkunEntity> arrReg = **new** ArrayList<>(); 11. ArrayList<data1> arr = **new** ArrayList<>(); 12. **static** ArrayList<AkunEntity> dataKursus = **new** ArrayList(); 13. **static** ArrayList<AkunEntity> dataAkun = **new** ArrayList(); 14. **static** Scanner input = **new** Scanner(System.in); 15. **public** **boolean** log = **false** ; 17. **public** **static** **void** main(String[] args) { 19. System.out.println("Menu"); **int** pil; 20. **do** { 21. System.out.println("1. Daftar Kursus"); 22. System.out.println("2. Login Kursus"); 23. System.out.println("3. Edit Kursus"); 24. System.out.println("4. Hapus Kursus"); 25. System.out.print("PILIH = "); 26. pil = input.nextInt(); **switch** (pil) 27. { 28. **case** 1: 29. daftarAkun(); 30. **break**; 31. **case** 2: 32. **break**; 34. } 36. } **while** (pil != 5); 37. } 39. **static** **void** daftarAkun() { 40. System.out.print("Nama = "); 41. String nama = input.next(); 42. System.out.print("NoTelepon = "); 43. String notelp = input.next(); 44. System.out.print("Alamat = "); 45. String alamat = input.next(); 46. System.out.print("Password = "); 47. String password = input.next(); 48. dataAkun.add(**new** AkunEntity(nama, notelp, alamat, password)); 49. }  52. **public** **void** view(String nama, String password) {  55. **for** (**int** i = 0; i > dataAkun.size(); i++) { 56. **if** (nama.equals(dataAkun.get(i).getNama()) 57. &&password.equals(dataAkun.get(i).getPassword())) { 58. System.out.println("Nama = " + 59. dataAkun.get(i).getNama()); 60. System.out.println("Password = " + 61. dataAkun.get(i).getPassword()); 62. } **else** { 63. System.out.println("Nama atau Password Salah"); 64. } 65. } 66. } 67. } 68. **package** Induk; 70. **public** **class** AkunEntity **extends** projek { 72. **public** AkunEntity(String nama, String notelp, String alamat, String password) { 74. **super**.name = nama; 75. **super**.address = alamat; 76. **super**.noTelepon = notelp; 77. **super**.pw = password; 78. }  81. **public** String getNama() { 82. **return** name; 83. } 85. **public** **void** setNama(String nama) { 86. **this**.name = name; 87. } 89. **public** String getAlamat() { 90. **return** address; 91. } 93. **public** **void** setAlamat(String alamat) { 94. **this**.address = alamat; 95. } 97. **public** String getNotelp() { 98. **return** noTelepon; 99. } 101. **public** **void** setNotelp(String notelp) { 102. **this**.noTelepon = notelp; 103. } 105. **public** String getPassword() { 106. **return** pw; 107. } 109. **public** **void** setPassword(String password) { 110. **this**.pw = password; 111. } 112. } 114. **class** projek{ 116. **public** String name, address, noTelepon, pw ; 117. } 118. **package** Induk; 119. **public** **class** mainData **extends** Main { 120. @Override 121. **public** **void** view(String nama, String password) { 122. System.out.println(nama); 123. System.out.println(password); 125. } 126. } |

**Output Program**

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