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| Identifi |
| Namaruang, lokasi, gedung, fakultas, prodi |
| setNamaRuang  getNamaRuang  setLokasi  getLokasi  setFakultas  getFakultas  setProdi  getProdi |

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| Kondisi |  | User |
| Panjang, Lebar, Luas, JmlPintu, JmlJendela, JmlKursi |  | Name  Pass |
| setPanjang  getPanjang  setLebar  getLebar  setLuas  getLuas  setJmlPintu  getJmlPintu setJmlJendela  getJmlJendela setJmlKursi  getJmlKursi |  | setName  getName  setPass  getPass |

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| SaranaSteker |
| JmlSteker, KondisiSteker, PosisiSteker, StatusKonSteker, StatusPosSteker |
| setJmlSteker  getJMLSteker  setKondisiSteker  getKondisiSteker  setPosisiSteker  getPosisiSteker  setStatusKonSteker  getStatusKonSteker  setStatusPosSteker  getStatusPosSteker |

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| SaranaLcd |  | SaranaLampu |  | SarakaKipasAngin |  | SaranaAC |
| JmlLcd, KondisiLcd, PosisiLcd, StatusKonLcd, StatusPosLcd |  | JmlLampu, Kondisi Lampi, PosisiLampu, StatusKonLampu, StatusPosLampu |  | JmlKipas, KondisiKipas, Posisi Kipas, StatusKonKipas, StatusPosKipas |  | JmlAC, KondisiAC, PosisiAC, StatusKonAC, StatusPosAC |
| setJmlLcd  getJmlLcd  setKondisiLcd  getKondisiLcd  setPosisiLcd  getPosisiLcd  setStatusKonLcd  getStatusKonLcd  setStatusPosLcd  getStatusPosLcd |  | setJmlLampu  getJmlLampu  setKondisiLampu  getKondisiLampu  setPosisiLampu  getPosisiLampu  setStatusKonLampu  getStatusKonLampu  setStatusPosLampu  getStatusPosLampu |  | setJmlKipas  getJmlKipas  setKondisiKipas  getKondisiKipas  setPosisiKipas  getPosisiKipas  setStatusKonKipas  getStatusKonKipas  setStatusPosKipas  getStatusPosKipas |  | setJmlAC  getJmlAC  setKondisiAC  getKondisiAC  setPosisiAC  getPosisiAC  setStatusKonAC  getStatusKonAC  setStatusPosAC  getStatusPosAC |

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| SaranaCCTV |
| jmlCCTV, KondisiCCTV, PosisiCCTV, StatusKonCCTV, StatusPosCCTV |
| setJmlCCTV  getJmlCCTV  setKondisiCCTV  getKondisiCCTV  setPosisiCCTV  getPosisiCCTV  setStatusKonCCTV  getStatusKonCCTV  setStatusPosCCTV  getStatusPosCCTV |

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| Lingkungan |  | Kebersihan |  | Kenyamanan |  | Keamanan |
| KondisiLante, KondisiDinding, KondisiAtap, KondisiPintu, KondisiJendela |  | SirkulaUdara,  NilaiCahaya,  KeLembapan, Suhu |  | KeBisingan, Bau, Bocor, KeRusakan  KeAusan |  | KunciPntu, KunciJendela, KeKokohan, Bahaya |
| setKondisiLante  getKondisiLante  setKondisiDinding  getKondisiDinding  setKondisiAtap  getKondisiAtap  setKondisiPintu  getKondisiPintu  setKondisiJendela  getKondisiJendela |  | setSirkulaUdara  getSirkulaUdara  setNilaiCahaya  getNilaiCahaya  setKeLembapan  getKeLembapan  setSuhu  getSuhu |  | setKeBisingan  getKeBisingan  setBau  getBau  setBocor  getBocor  setKeRusakan  getKeRusakan  setKeAusan  getKeAusan |  | setKunciPintu  getKunciPintu  setKunciJendela  getKunciJendela  setKeKokohan  getKeKokohan  setBahaya  getBahaya |

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| IdentifiInterf |  | SaranaStekerInterf |  | UserInterf |  | KondisiInterf |  | LingkunganInterf |
|  |  |  |  |  |  |  |  |  |
| Masukin()  getIdentifi() |  | Masukin()  getSarana() |  | Masukin()  getUser() |  | Masukin()  getKondisi() |  | Masukin()  getLingkungan() |

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| IdentifiImpl |  | SaranaStekerImpl |  | UserImpl |  | KondisiImpl |  | LingkunganImpl |
|  |  |  |  |  |  |  |  |  |
| Masukin()  getIdentifi() |  | Masukin()  getSarana() |  | Masukin()  getUser() |  | Masukin()  getKondisi() |  | Masukin()  getLingkungan() |

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| KebersihanInterf |  | KenyamananInterf |  | KeamananInterf |  | SaranaLcdInterf |
|  |  |  |  |  |  |  |
| Masukin()  getKebersihan() |  | Masukin()  getKenyamanan() |  | Masukin()  getKeamanan() |  | Masukin()  getSaranaLcd() |

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| KebersihanImpl |  | KenyamananImpl |  | KeamananImpl |  | SaranaLcdImpl |
|  |  |  |  |  |  |  |
| Masukin()  getKebersihan() |  | Masukin()  getKenyamanan() |  | Masukin()  getKeamanan() |  | Masukin()  getSaranaLcd() |

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| SaranaLampuInterf |  | SaranaKipasAnginInterf |  | SaranaACInterf |  | SaranaCCTVInterf |
|  |  |  |  |  |  |  |
| Masukin()  getSaranaLampu() |  | Masukin()  getSaranaKipas() |  | Masukin()  getSaranaAC() |  | Masukin()  getSaranaCCTV() |

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| SaranaLampuImpl |  | SaranaKipasAnginImpl |  | SaranaACImpl |  | SaranaCCTVImpl |
|  |  |  |  |  |  |  |
| Masukin()  getSaranaLampu() |  | Masukin()  getSaranaKipas() |  | Masukin()  getSaranaAC() |  | Masukin()  getSaranaCCTV() |

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| TampilinID |
| textFieldNamaRuang, comboBoxLokasi, comboBoxGedung, comboBoxFakultas, comboBoxProdi, buttonSimvan |
| TampilinID() |

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| PanelLovin |
| textFieldUser, buttonLogin, passwordField |
| PanelLovin() |

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| JPanel |
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| KeadaanRkelas |  | PropertiRkelas |  | SuasanaRkelas |
| textFieldCahaya, textFieldLembab, textFieldSuhu, sliderPanjang, textFieldPanjang, sliderLebar, textFieldLebar, sliderCahaya, sliderLembab, sliderSuhu,buttonGroupSirkulasi, buttonGroupKokoh |  | textField, textField\_1, . . . . . ,textField\_35 |  | textFieldCahaya, textFieldLembab, textFieldSuhu, textField\_6, textField\_7, textField\_8, textField\_9, textField\_10 |
| KeadaanRkelas() |  | PropertiRkelas() |  | SuasanaRkelas() |