**Checkear de que son los parametros con $ y los retornos fetchAll(PDO::FETCH\_OBJ)?**

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| **Controller** |
| -view  -modelUser  -modelCartonero  -modelSolicitud  -authHelper |
| +\_\_contruct() :void  +Home() :void  +SolicitarMateriales() :void  +InsertSolicitud() :void  +CarteleraVirtual() :void  +CartonerosActivos() :void  +Domicilios() :void  +KilosMes() :void  +User() :void |

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| **MaterialesController** |
| -view  -modelUser  -modelMaterial  -authHelper |
| +\_\_contruct() :void  +MaterialesyEntrega() :void  +InsertMaterial() :void  +DeleteMaterial() :void  +EditMaterial(params: int) :void  +ModificarMaterial() :void |

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| **UserController** |
| -view  -model  -authHelper |
| +\_\_contruct() :void  +Login() :void  +Registracion() :void  +RegistracionUser() :void  +VerificarUser() :void  +Logout() :void  +ListaUsuarios() :void  +EditUser(params: int) :void  +DeleteUser(params: int) :void |

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| **AuthHelper** |
| +\_\_construct()  +login(¿user?)  +logout() |
| +checkLoggedIn()  +getName() :String  +getLogged() :int  +isAdmin() :boolean |

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| **CartoneroModel** |
| -db |
| +\_\_contruct() :void  +GetCartoneros() :¿fetchAll(PDO::FETCH\_OBJ)?  +InsertMateriales(email: String, user: String, clave\_encriptada: String)  +DeleteMateriales(id\_user: int)  +EditMateriales(user: String, admin: boolean) |

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| **MaterialModel** |
| -db |
| +\_\_contruct() :void  +GetMateriales() :¿fetchAll(PDO::FETCH\_OBJ)?  +GetMaterial(material\_id: int)  +InsertMaterial(tipo: String, entrega: String)  +DeleteMaterial(id: int)  +EditMaterial(id: int, tipo: String, entrega: String) |

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| **SolicitudModel** |
| -db |
| +\_\_contruct() :void  +InsertSolicitud(nombre: String, apellido: String, direccion: String, telefono int, franja: String) |

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| **UserModel** |
| -db |
| +\_\_contruct() :void  +GetUsers() :void  +GetUser(usuario: String) :¿fetchAll(PDO::FETCH\_OBJ)?  +GetUserID(usuario: String) :¿fetch(PDO::FETCH\_OBJ)?  +InsertUser(email: String, user: String, clave\_encriptada: String) :void :¿fetch(PDO::FETCH\_OBJ)?  +DeleteUser(id\_user: int) :void  +EditAdmin(user\_id: int, admin: boolean) :void |

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| **UserView** |
| -title  -authHelper |
| +\_\_contruct() :void  +ShowLogin(mensaje: String) :void  +ShowRegistracion(mensaje: String) :void  +ShowUsers($users,$userSession) :void  +mostrarLoguearse() :void |

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| **View** |
| -smarty  -authHelper |
| +\_\_contruct() :void  +ShowHome() :void  +ShowSolicitarMateriales() :void  +ShowMaterialesyEntrega($materiales) :void  +ShowAllUser() :void  +ShowCarteleraVirtual() :void  +ShowCartonerosActivos($cartoneros) :void  +ShowDomicilios($domicilios) :void  +ShowKilosMes($kilos) :void  +mostrarEditarMaterial($material) :void  +ShowUserLoc() :void  +ShowLogin() :void |

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| **Route** |
| -url  -verb  -controller  -method  -params |
| +\_\_construct(url: String, verb: String, $controller, $method) :void  +match(url: String, verb: String) :boolean  +run() :void |

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| **Router** |
| -routeTable  -defaultRoute |
| +route(url: String, verb: String) :void  +addRoute (url: String, verb: String, $controller, $method) :void  +setDefaultRoute($controller, $method) :void |