OpenFDA\_Prototype

Image16.png

dlam

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# Stereotypes

|  |  |
| --- | --- |
| UseCase | |
| Tagged Value Definitions | |  |  | | --- | --- | | Level | | | Type | Enumeration | | Enumeration Values | Summary, User, Subfunction | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:06 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | Complexity | | | Type | Enumeration | | Enumeration Values | Low, Medium, High | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:06 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | Use Case Status | | | Type | Enumeration | | Enumeration Values | Name Only, Initial, Base, Complete, Deferred | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:06 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | Implementation Status | | | Type | Enumeration | | Enumeration Values | Scheduled, Started, Partially Complete, Complete, Partially Deferred | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:06 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | Preconditions | | | Type | Multi-line Text | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:06 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | Post-conditions | | | Type | Multi-line Text | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:06 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | Author | | | Type | Text | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:06 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | Assumptions | | | Type | Multi-line Text | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:06 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | | |

|  |  |
| --- | --- |
| requirement | |
| Tagged Value Definitions | |  |  | | --- | --- | | Text | | | Type | HTML | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:05 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | ID | | | Type | Text | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:05 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | source | | | Type | Text | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:05 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | kind | | | Type | Enumeration | | Enumeration Values | Functional, Performance, Interface | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:05 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | verifyMethod | | | Type | Enumeration | | Enumeration Values | Analysis, Demonstration, Inspection, Test | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:05 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | risk | | | Type | Enumeration | | Enumeration Values | High, Medium, Low | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:05 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |  |  |  | | --- | --- | | status | | | Type | Enumeration | | Enumeration Values | Proposed, Approved, Rejected, Deferred, Implemented, Mandatory, Obsolete | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 7, 2014 2:07:05 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | | |

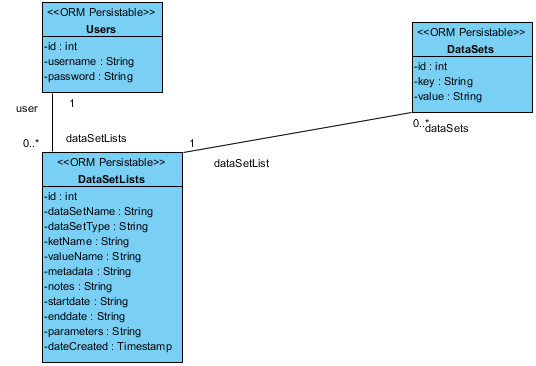
|  |
| --- |
| ORM Persistable |

|  |
| --- |
| device |

|  |
| --- |
| load balancer |

Class Diagram

# Class Diagram



|  |  |
| --- | --- |
| Name | Value |
| Name | Class Diagram |
| Author | dlam |
| Create Date Time | Jun 24, 2015 3:36:57 PM |
| Last Modified | Jul 6, 2015 10:20:13 AM |
| Transit From | Image1.png [Entity Relationship Diagram1](#Gd9w5HKGAqAYcAdN) |
| Shape Presentation Option | 0 |

## Summary

|  |  |
| --- | --- |
| Name | Documentation |
| Image2.png [Users](#7PNI5HKGAqAYcAgQ) |  |
| Image2.png [DataSets](#zfNI5HKGAqAYcAgW) |  |
| Image2.png [DataSetLists](#BfNI5HKGAqAYcAgT) |  |

## Details

### Image2.png Users

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Orm Detail | N/A |
| Business Model | false |
| Visibility | public |
| Leaf | false |
| Root | false |
| Stereotypes | ORM Persistable |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:54:22 PM | |

#### Attributes

|  |  |  |  |
| --- | --- | --- | --- |
| private id : int | | | |
| Type | Image3.png int | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 1 | | |
| Mapped Column | id | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private username : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | username | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private password : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | password | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Association | |
| To (dataSetLists) | |  |  | | --- | --- | | Name | Value | | End Model Element | Image2.png [DataSetLists](#7nNI5HKGAqAYcAfk) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Orm Detail | N/A | | Multiplicity | 0..\* | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Orm Detail | N/A |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jul 6, 2015 10:17:38 AM | |

#### ORM Class Detail

|  |  |
| --- | --- |
| Name | Value |
| Mapped Table | Image4.png [Users](#Wmzw5HKGAqAYcAdY) |
| Read Only | false |
| Lazy | false |
| Cache | Disable |
| Inheritance Strategy | Table per class hierarchy |
| Reference | false |

### Image2.png DataSets

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Orm Detail | N/A |
| Business Model | false |
| Visibility | public |
| Leaf | false |
| Root | false |
| Stereotypes | ORM Persistable |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:54:22 PM | |

#### Attributes

|  |  |  |  |
| --- | --- | --- | --- |
| private id : int | | | |
| Type | Image3.png int | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 1 | | |
| Mapped Column | id | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private key : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | key | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private value : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | value | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Association | |
| From (dataSetList) | |  |  | | --- | --- | | Name | Value | | End Model Element | Image2.png [DataSetLists](#7nNI5HKGAqAYcAfk) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Orm Detail | N/A | | Multiplicity | 1 | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Orm Detail | N/A |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jul 6, 2015 10:17:38 AM | |

#### ORM Class Detail

|  |  |
| --- | --- |
| Name | Value |
| Mapped Table | Image4.png [DataSets](#NtqI5HKGAqAYcAeW) |
| Read Only | false |
| Lazy | false |
| Cache | Disable |
| Inheritance Strategy | Table per class hierarchy |
| Reference | false |

### Image2.png DataSetLists

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Orm Detail | N/A |
| Business Model | false |
| Visibility | public |
| Leaf | false |
| Root | false |
| Stereotypes | ORM Persistable |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jul 6, 2015 10:17:38 AM | |

#### Attributes

|  |  |  |  |
| --- | --- | --- | --- |
| private id : int | | | |
| Type | Image3.png int | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 1 | | |
| Mapped Column | id | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private dataSetName : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | dataSetName | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private dataSetType : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | dataSetType | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private ketName : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | ketName | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private valueName : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | valueName | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private metadata : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | metadata | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jun 24, 2015 3:37:06 PM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private notes : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | notes | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 29, 2015 10:10:40 AM | | Last Modified | Jun 29, 2015 10:10:46 AM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private startdate : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | startdate | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 29, 2015 10:10:40 AM | | Last Modified | Jun 29, 2015 10:10:46 AM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private enddate : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | enddate | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 29, 2015 10:10:40 AM | | Last Modified | Jun 29, 2015 10:10:46 AM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private parameters : String | | | |
| Type | String | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | parameters | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 29, 2015 10:10:40 AM | | Last Modified | Jun 29, 2015 10:10:46 AM | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| private dateCreated : Timestamp | | | |
| Type | Timestamp | | |
| Allow Empty Name | false | | |
| Getter | false | Setter | false |
| Derived | false | | |
| Multiplicity | 0..1 | | |
| Mapped Column | dateCreated | | |
| Aggregation | None | | |
| Derived Union | false | | |
| Read Only | false | | |
| Is ID | false | | |
| Leaf | false | | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jul 6, 2015 10:17:32 AM | | Last Modified | Jul 6, 2015 10:17:38 AM | | | |

#### Relationships

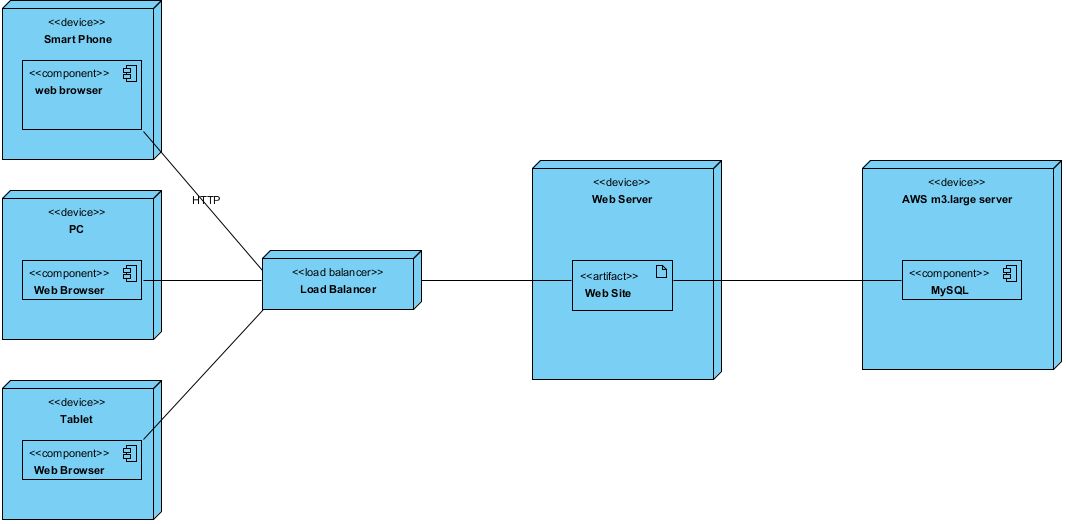
|  |  |
| --- | --- |
| Unnamed Association | |
| To (dataSets) | |  |  | | --- | --- | | Name | Value | | End Model Element | Image2.png [DataSets](#fnNI5HKGAqAYcAfy) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Orm Detail | N/A | | Multiplicity | 0..\* | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Orm Detail | N/A |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jul 6, 2015 10:17:38 AM | |
| Unnamed Association | |
| From (user) | |  |  | | --- | --- | | Name | Value | | End Model Element | Image2.png [Users](#CnNI5HKGAqAYcAfa) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Orm Detail | N/A | | Multiplicity | 1 | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Orm Detail | N/A |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:37:00 PM | | Last Modified | Jul 6, 2015 10:17:38 AM | |

#### ORM Class Detail

|  |  |
| --- | --- |
| Name | Value |
| Mapped Table | Image4.png [DataSetLists](#wp_w5HKGAqAYcAdz) |
| Read Only | false |
| Lazy | false |
| Cache | Disable |
| Inheritance Strategy | Table per class hierarchy |
| Reference | false |

Deployment Diagram

# OpenFDA



|  |  |
| --- | --- |
| Name | Value |
| Name | OpenFDA |
| Author | dlam |
| Create Date Time | Jun 24, 2015 5:12:49 PM |
| Last Modified | Jun 25, 2015 2:29:59 PM |
| Shape Presentation Option | 0 |

## Summary

|  |  |
| --- | --- |
| Name | Documentation |
| Image6.png [Smart Phone](#70lW5HKGAqAYcAxT) |  |
| Image7.png [web browser](#xslW5HKGAqAYcAxZ) |  |
| Image6.png [Web Server](#lclW5HKGAqAYcAxh) |  |
| Image6.png [AWS m3.large server](#u8lW5HKGAqAYcAxm) |  |
| Image6.png [PC](#uqlW5HKGAqAYcAxx) |  |
| Image6.png [Load Balancer](#DslW5HKGAqAYcAxc) |  |
| Image7.png [Web Browser](#dWlW5HKGAqAYcAx7) |  |
| Image8.png [Web Site](#SqlW5HKGAqAYcAxu) |  |
| Image7.png [MySQL](#oqlW5HKGAqAYcAxr) |  |
| Image6.png [Tablet](#qalW5HKGAqAYcAx2) |  |
| Image7.png [Web Browser](#nWlW5HKGAqAYcAx.) |  |

## Details

### Image6.png Smart Phone

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Business Model | false |
| Visibility | public |
| Abstract | false |
| Leaf | false |
| Root | false |
| Stereotypes | device |
| Quality Score | Very Bad |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | | Model element without any relationship | Connect model element with relationship | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 2:23:57 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

#### Resident Components

|  |  |
| --- | --- |
| Name | Documentation |
| Image7.png [web browser](#sscIsHKGAqAYcAZ4) |  |

### Image7.png web browser

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Business Model | false |
| Visibility | public |
| Abstract | false |
| Leaf | false |
| Root | false |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Name does not contain glossary terms | Define name as term in glossary | |
| Indirectly Instantiated | true |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 2:24:47 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

#### Relationships

|  |  |
| --- | --- |
| HTTP : Association | |
| To | |  |  | | --- | --- | | Name | Value | | End Model Element | Image6.png [Load Balancer](#p6OCsHKGAqAYcAdq) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Multiplicity | Unspecified | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Type | Image6.png [Load Balancer](#p6OCsHKGAqAYcAdq) | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:20:12 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Name does not contain glossary terms | Define name as term in glossary | |
| Derived | false |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:20:12 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

### Image6.png Web Server

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Business Model | false |
| Visibility | public |
| Abstract | false |
| Leaf | false |
| Root | false |
| Stereotypes | device |
| Quality Score | Very Bad |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | | Model element without any relationship | Connect model element with relationship | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:33:24 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

### Image6.png AWS m3.large server

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Business Model | false |
| Visibility | public |
| Abstract | false |
| Leaf | false |
| Root | false |
| Stereotypes | device |
| Quality Score | Very Bad |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | | Model element without any relationship | Connect model element with relationship | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:34:59 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

#### Resident Components

|  |  |
| --- | --- |
| Name | Documentation |
| Image7.png [MySQL](#gYrGsHKGAqAYcAf5) |  |

### Image6.png PC

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Business Model | false |
| Visibility | public |
| Abstract | false |
| Leaf | false |
| Root | false |
| Stereotypes | device |
| Quality Score | Very Bad |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | | Model element without any relationship | Connect model element with relationship | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:04:51 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

#### Resident Components

|  |  |
| --- | --- |
| Name | Documentation |
| Image7.png [Web Browser](#A8.2sHKGAqAYcAjv) |  |

### Image6.png Load Balancer

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Business Model | false |
| Visibility | public |
| Abstract | false |
| Leaf | false |
| Root | false |
| Stereotypes | load balancer |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:18:11 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Association | |
| To | |  |  | | --- | --- | | Name | Value | | End Model Element | Image8.png [Web Site](#CMKmsHKGAqAYcAgp) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Multiplicity | Unspecified | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Type | Image8.png [Web Site](#CMKmsHKGAqAYcAgp) | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:59:31 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:59:31 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |
| HTTP : Association | |
| From | |  |  | | --- | --- | | Name | Value | | End Model Element | Image7.png [web browser](#sscIsHKGAqAYcAZ4) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Multiplicity | Unspecified | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Type | Image7.png [web browser](#sscIsHKGAqAYcAZ4) | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:20:12 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Name does not contain glossary terms | Define name as term in glossary | |
| Derived | false |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:20:12 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

|  |  |
| --- | --- |
| Unnamed Association | |
| From | |  |  | | --- | --- | | Name | Value | | End Model Element | Image7.png [Web Browser](#A8.2sHKGAqAYcAjv) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Multiplicity | Unspecified | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Type | Image7.png [Web Browser](#A8.2sHKGAqAYcAjv) | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:07:00 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:07:00 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

|  |  |
| --- | --- |
| Unnamed Association | |
| From | |  |  | | --- | --- | | Name | Value | | End Model Element | Image7.png [Web Browser](#s0J2sHKGAqAYcAj4) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Multiplicity | Unspecified | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Type | Image7.png [Web Browser](#s0J2sHKGAqAYcAj4) | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:07:05 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:07:05 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

### Image7.png Web Browser

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Business Model | false |
| Visibility | public |
| Abstract | false |
| Leaf | false |
| Root | false |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Name does not contain glossary terms | Define name as term in glossary | |
| Indirectly Instantiated | true |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:06:26 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Association | |
| To | |  |  | | --- | --- | | Name | Value | | End Model Element | Image6.png [Load Balancer](#p6OCsHKGAqAYcAdq) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Multiplicity | Unspecified | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Type | Image6.png [Load Balancer](#p6OCsHKGAqAYcAdq) | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:07:00 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:07:00 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

### Image8.png Web Site

|  |  |
| --- | --- |
| Name | Value |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Name does not contain glossary terms | Define name as term in glossary | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:56:56 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Association | |
| To | |  |  | | --- | --- | | Name | Value | | End Model Element | Image7.png [MySQL](#gYrGsHKGAqAYcAf5) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Multiplicity | Unspecified | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Type | Image7.png [MySQL](#gYrGsHKGAqAYcAf5) | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:59:16 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:59:16 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |
| Unnamed Association | |
| From | |  |  | | --- | --- | | Name | Value | | End Model Element | Image6.png [Load Balancer](#p6OCsHKGAqAYcAdq) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Multiplicity | Unspecified | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Type | Image6.png [Load Balancer](#p6OCsHKGAqAYcAdq) | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:59:31 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:59:31 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

### Image7.png MySQL

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Business Model | false |
| Visibility | public |
| Abstract | false |
| Leaf | false |
| Root | false |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Name does not contain glossary terms | Define name as term in glossary | |
| Indirectly Instantiated | true |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:54:49 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Association | |
| From | |  |  | | --- | --- | | Name | Value | | End Model Element | Image8.png [Web Site](#CMKmsHKGAqAYcAgp) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Multiplicity | Unspecified | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Type | Image8.png [Web Site](#CMKmsHKGAqAYcAgp) | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:59:16 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 3:59:16 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

### Image6.png Tablet

|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Business Model | false |
| Visibility | public |
| Abstract | false |
| Leaf | false |
| Root | false |
| Stereotypes | device |
| Quality Score | Very Bad |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | | Model element without any relationship | Connect model element with relationship | |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:05:47 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

#### Resident Components

|  |  |
| --- | --- |
| Name | Documentation |
| Image7.png [Web Browser](#s0J2sHKGAqAYcAj4) |  |

### Image7.png Web Browser

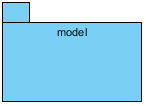
|  |  |
| --- | --- |
| Name | Value |
| Active | false |
| Business Key Mutable | true |
| Business Model | false |
| Visibility | public |
| Abstract | false |
| Leaf | false |
| Root | false |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Name does not contain glossary terms | Define name as term in glossary | |
| Indirectly Instantiated | true |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:06:46 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Association | |
| To | |  |  | | --- | --- | | Name | Value | | End Model Element | Image6.png [Load Balancer](#p6OCsHKGAqAYcAdq) | | Provide Property Getter Method | false | | Provide Property Setter Method | false | | Multiplicity | Unspecified | | Visibility | Unspecified | | Aggregation Kind | None | | Navigable | Navigable | | Derived | false | | Derived Union | false | | Read Only | false | | Static | false | | Leaf | false | | Type | Image6.png [Load Balancer](#p6OCsHKGAqAYcAdq) | | Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:07:05 PM | | |
| Abstract | false |
| Leaf | false |
| Visibility | Unspecified |
| Quality Score | Good |
| Derived | false |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 19, 2015 4:07:05 PM | | Last Modified | Jun 24, 2015 5:13:58 PM | |

Package Diagram

# com.wasoftware.openfda



|  |  |
| --- | --- |
| Name | Value |
| Name | com.wasoftware.openfda |
| Author | dlam |
| Create Date Time | Jun 24, 2015 3:25:03 PM |
| Last Modified | Jul 6, 2015 10:17:38 AM |
| Shape Presentation Option | 0 |

## Summary

|  |  |
| --- | --- |
| Name | Documentation |
| Image10.png [model](#EicQ5HKGAqAYcAc_) |  |

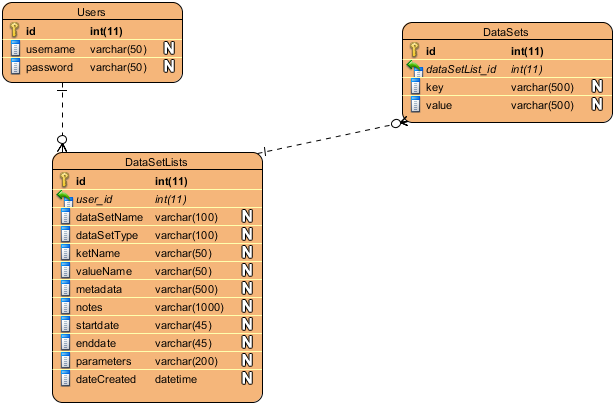
## Details

### Image10.png model

|  |  |
| --- | --- |
| Name | Value |
| Abstract | false |
| Leaf | false |
| Root | false |
| Quality Score | Very Bad |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Name does not contain glossary terms | Define name as term in glossary | | Model element without any relationship | Connect model element with relationship | |
| Visibility | public |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:26:11 PM | | Last Modified | Jun 24, 2015 3:32:45 PM | |

Entity Relationship Diagram

# Entity Relationship Diagram1



|  |  |
| --- | --- |
| Name | Value |
| Name | Entity Relationship Diagram1 |
| Author | dlam |
| Create Date Time | Jun 24, 2015 3:32:50 PM |
| Last Modified | Jul 6, 2015 10:17:38 AM |
| Transit To | Image12.png [Class Diagram](#K_1I5HKGAqAYcAfX) |
| Shape Presentation Option | 0 |
| Data Model | Physical |

## Summary

|  |  |
| --- | --- |
| Name | Documentation |
| Image4.png [Users](#mmzw5HKGAqAYcAdX) |  |
| Image4.png [DataSets](#1tqI5HKGAqAYcAeV) |  |
| Image4.png [DataSetLists](#Qp_w5HKGAqAYcAdy) |  |

## Details

### Image4.png Users

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Physical |
| Mapped Class | Image2.png [Users](#CnNI5HKGAqAYcAfa) |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | |
| Records | N/A |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:33:05 PM | | Last Modified | Jun 24, 2015 3:54:22 PM | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Documentation |
| id | int(11) | PK | No |  |
| username | varchar(50) |  | Yes |  |
| password | varchar(50) |  | Yes |  |

#### Columns

|  |  |
| --- | --- |
| id | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| username | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| password | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| To | Image4.png [DataSetLists](#Qp_w5HKGAqAYcAdy) |
| Quality Score | Good |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Physical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:36:17 PM | | Last Modified | Jun 24, 2015 3:54:22 PM | |

### Image4.png DataSets

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Physical |
| Mapped Class | Image2.png [DataSets](#fnNI5HKGAqAYcAfy) |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | |
| Records | N/A |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:35:25 PM | | Last Modified | Jun 24, 2015 3:54:22 PM | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Documentation |
| id | int(11) | PK | No |  |
| dataSetList\_id | int(11) | FK ([DataSetLists.id](#wp_w5HKGAqAYcAdz)) | No |  |
| key | varchar(500) |  | Yes |  |
| value | varchar(500) |  | Yes |  |

#### Columns

|  |  |
| --- | --- |
| id | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| dataSetList\_id | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| key | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| value | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| From | Image4.png [DataSetLists](#Qp_w5HKGAqAYcAdy) |
| Quality Score | Good |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Physical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:36:26 PM | | Last Modified | Jun 24, 2015 3:54:22 PM | |

### Image4.png DataSetLists

|  |  |
| --- | --- |
| Name | Value |
| Data Model | Physical |
| Mapped Class | Image2.png [DataSetLists](#7nNI5HKGAqAYcAfk) |
| Quality Score | Fair |
| Quality Reason | |  |  | | --- | --- | | Problem | Suggestion | | Model element at root | Add model element to a container | | Name does not contain glossary terms | Define name as term in glossary | |
| Records | N/A |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:33:55 PM | | Last Modified | Jul 6, 2015 10:17:38 AM | |

#### Columns Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | DataType | Constraints | Nullable | Documentation |
| id | int(11) | PK | No |  |
| user\_id | int(11) | FK ([Users.id](#Wmzw5HKGAqAYcAdY)) | No |  |
| dataSetName | varchar(100) |  | Yes |  |
| dataSetType | varchar(100) |  | Yes |  |
| ketName | varchar(50) |  | Yes |  |
| valueName | varchar(50) |  | Yes |  |
| metadata | varchar(500) |  | Yes |  |
| notes | varchar(1000) |  | Yes |  |
| startdate | varchar(45) |  | Yes |  |
| enddate | varchar(45) |  | Yes |  |
| parameters | varchar(200) |  | Yes |  |
| dateCreated | datetime |  | Yes |  |

#### Columns

|  |  |
| --- | --- |
| id | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| user\_id | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| dataSetName | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| dataSetType | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| ketName | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| valueName | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| metadata | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| notes | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| startdate | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| enddate | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

|  |  |
| --- | --- |
| parameters | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

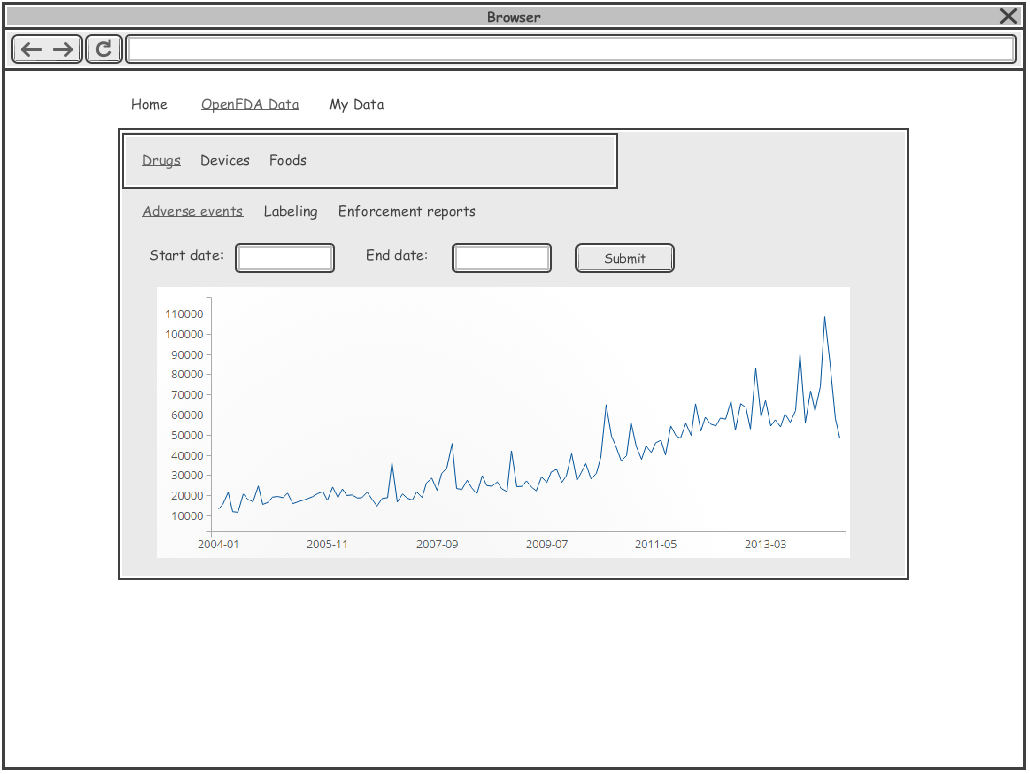
|  |  |
| --- | --- |
| dateCreated | |
| Project Management | |  |  | | --- | --- | | Name | Value | |

#### Relationships

|  |  |
| --- | --- |
| Unnamed Relationship | |
| To | Image4.png [DataSets](#1tqI5HKGAqAYcAeV) |
| Quality Score | Good |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Physical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:36:26 PM | | Last Modified | Jun 24, 2015 3:54:22 PM | |
| Unnamed Relationship | |
| From | Image4.png [Users](#mmzw5HKGAqAYcAdX) |
| Quality Score | Good |
| Identifying | false |
| Subtype | false |
| To Multiplicity | 0..\* |
| From Multiplicity | 1 |
| Sync To Association | Yes |
| Data Model | Physical |
| Project Management | |  |  | | --- | --- | | Name | Value | | Author | dlam | | Create Date Time | Jun 24, 2015 3:36:17 PM | | Last Modified | Jun 24, 2015 3:54:22 PM | |

Web Wireframe

# Drugs Adverse Events

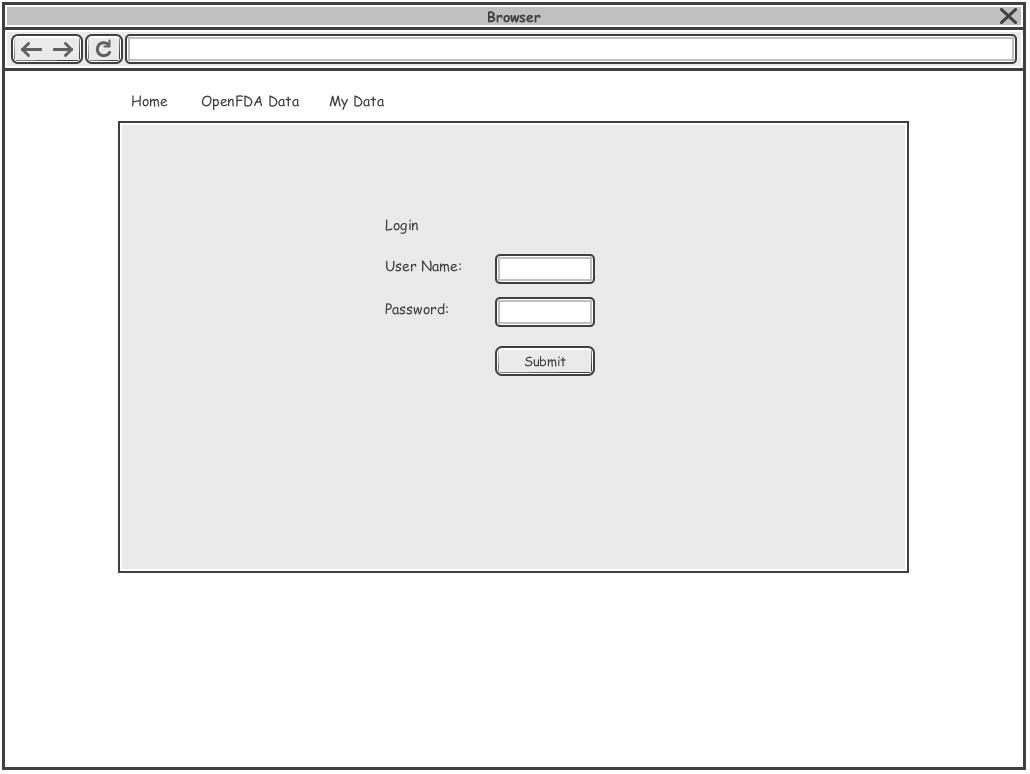


Initial

|  |  |
| --- | --- |
| Name | Value |
| Name | Drugs Adverse Events |
| Author | dlam |
| Create Date Time | Jun 25, 2015 12:01:50 PM |
| Last Modified | Jul 6, 2015 10:17:38 AM |
| Shape Presentation Option | 0 |

Web Wireframe

# Login

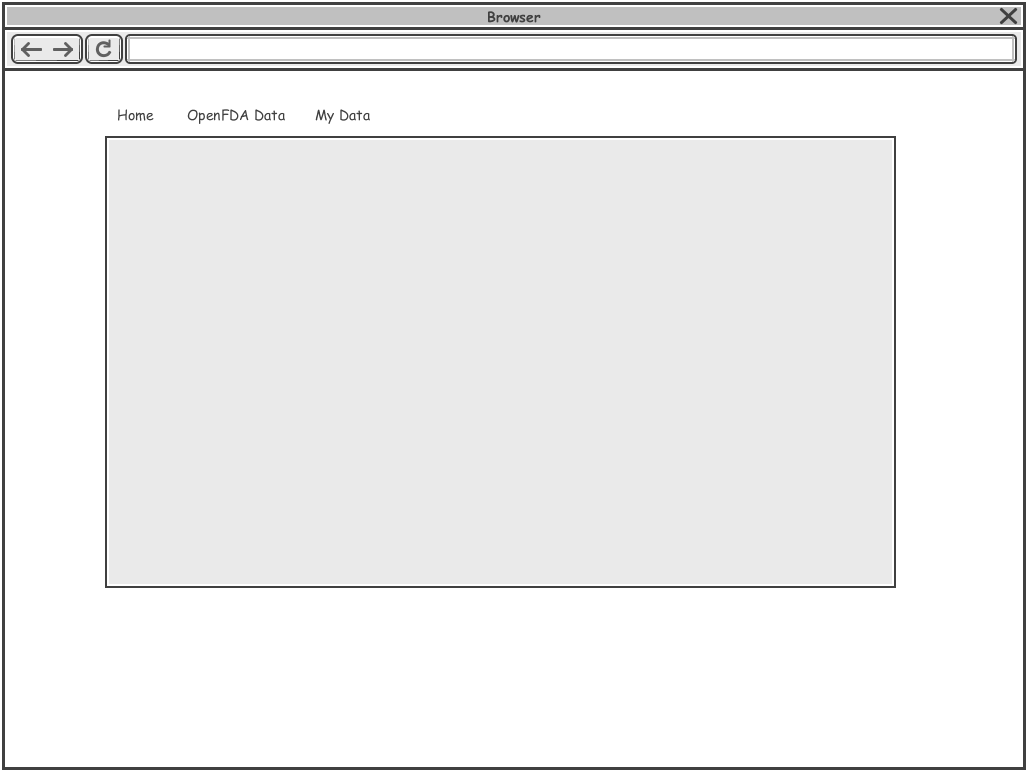


Initial

|  |  |
| --- | --- |
| Name | Value |
| Name | Login |
| Author | dlam |
| Create Date Time | Jun 25, 2015 12:01:02 PM |
| Last Modified | Jun 25, 2015 2:29:59 PM |
| Shape Presentation Option | 0 |

Web Wireframe

# Master



Initial

|  |  |
| --- | --- |
| Name | Value |
| Name | Master |
| Author | dlam |
| Create Date Time | Jun 25, 2015 11:59:02 AM |
| Last Modified | Jun 25, 2015 2:29:59 PM |
| Shape Presentation Option | 0 |