|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Use Case Model Survey(UCMS)**  Image result for instant edge logo  **The Enterprise Transformation Platform**   |  |  | | --- | --- | |  |  | |  |  | |  |  | |  |  | |  |  |  |  |  | | --- | --- | | Document Reference: | ISS\_IE\_UCMS | | Client: | **I**nstant **E**dge | | Project: | **I**nstant **E**dge- Manage Operations Module | | Document Title: | Use Case Model Survey | | Date | 15/12/2016 | | Author | Vrinda Gupta |   Approver Rameswari Mohanty  **Team Members:**   |  |  |  | | --- | --- | --- | | **Name** | **Group** | **Matriculation No.** | | Rameswari Mohanty | SE24/4FT | A0148532E | | Vrinda Gupta | SE24/4FT | A0148518X | | Vignesh Selvaraju | SE24/4FT | A0148576N | | Zhao Pengcheng | SE24/4FT | A0148528W |   Table of Contents  [1 Use Case Model 6](#_Toc474149834)  [1.1 Actors 6](#_Toc474149835)  [1.1.1 Actors diagram 6](#_Toc474149836)  [**1.2 Use Case Model Global View** 7](#_Toc474149837)  [1.2.1 Manage Service catalogue diagram 8](#_Toc474149838)  [**1.2.2** **Manage Service portfolio diagram** 8](#_Toc474149839)  [1.2.3 Manage Contract 9](#_Toc474149840)  [1.2.4 Manage Service 9](#_Toc474149841)  [1.2.5 Manage Service catalogue 10](#_Toc474149842)  [1.2.6 Manage Service category 10](#_Toc474149843)  [1.2.7 Manage Service class 10](#_Toc474149844)  [1.2.8 Manage Service level 11](#_Toc474149845)  [1.2.9 Manage Service quality 11](#_Toc474149846)  [1.2.10 Manage Service repository 11](#_Toc474149847)  [1.2.11 Manage Service status 12](#_Toc474149848)  [1.2.12 Manage Service type 12](#_Toc474149849)  [1.2.13 Manage Servicecatalogue category 12](#_Toc474149850)  [1.2.14 Manage Servicecatalogue class 13](#_Toc474149851)  [1.2.15 Manage Servicecatalogue type 13](#_Toc474149852)  [1.2.16 Manage Serviceportfolio 13](#_Toc474149853)  [1.2.17 Manage Serviceportfolio category 14](#_Toc474149854)  [1.2.18 Manage Serviceportfolio class 14](#_Toc474149855)  [1.2.19 Manage Serviceportfolio dimension 14](#_Toc474149856)  [1.2.20 Manage Serviceportfolio group 15](#_Toc474149857)  [1.2.21 Manage Serviceportfolio type 15](#_Toc474149858)  [1.2.22 Manage Serviceportfoliodimension type 15](#_Toc474149859)  [1.2.23 Manage Servicequality category 16](#_Toc474149860)  [1.2.24 Manage Servicequality class 16](#_Toc474149861)  [1.2.25 Manage Servicequality type 16](#_Toc474149862)  [2 Use Case Model for Incident Management diagram 17](#_Toc474149863)  [2.1 Maintain Actorgroupdetermination 18](#_Toc474149864)  [2.2 Maintain Flowfieldcontrol 18](#_Toc474149865)  [2.3 Maintain Flowfieldgroup 18](#_Toc474149866)  [2.4 Maintain Flowmodel 18](#_Toc474149867)  [2.5 Maintain Flowprocedure 19](#_Toc474149868)  [2.6 Maintain Flowstep 19](#_Toc474149869)  [2.7 Maintain Flowtype 19](#_Toc474149870)  [2.8 Actors 20](#_Toc474149871)  [*2.9* *Architect* 20](#_Toc474149872)  [*2.10* *End User* 20](#_Toc474149873)  [**Primary Use Cases** 21](#_Toc474149874)  [*2.11* *Maintain Actorgroupdetermination* 21](#_Toc474149875)  [*2.12* *Maintain Flowfieldcontrol* 21](#_Toc474149876)  [*2.13* *Maintain Flowfieldgroup* 21](#_Toc474149877)  [*2.14* *Maintain Flowmodel* 22](#_Toc474149878)  [*2.15* *Maintain Flowprocedure* 22](#_Toc474149879)  [*2.16* *Maintain Flowstep* 22](#_Toc474149880)  [*2.17* *Maintain Flowtype* 23](#_Toc474149881)  [2.18 EndUser 23](#_Toc474149882)  [2.19 Push Notification 23](#_Toc474149883)  [**<anonymous>** 24](#_Toc474149884)  [3 Use-Case model for Manage Mobile Integration 25](#_Toc474149885)  [3.1 Google FCM 25](#_Toc474149886)  [3.2 Instant Edge Platform 25](#_Toc474149887)  [3.3 User 26](#_Toc474149888)  [3.4 Authenticate Users 27](#_Toc474149889)  [3.5 Browse Platform 27](#_Toc474149890)  [3.6 Deregister for Push Notifications 28](#_Toc474149891)  [3.7 Register For Push Notifications 28](#_Toc474149892)  [3.8 Register With FCM 29](#_Toc474149893)  [3.9 Primary Use Cases 30](#_Toc474149894)  [3.10 Authenticate Users 30](#_Toc474149895)  [3.11 Browse Platform 30](#_Toc474149896)  [3.12 Deregister for Push Notifications 31](#_Toc474149897)  [3.13 Register For Push Notifications 31](#_Toc474149898)  [3.14 Register With FCM 32](#_Toc474149899) |

# Use Case Model

Package in package 'Requirements Model'

## Actors

Package in package 'Use Case Model'

Actors

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

### Actors diagram

Use Case diagram in package 'Actors'

This diagram shows the overall abstract actors of the system.

Actors

Version 1.0

Vignesh created on 11/28/2016. Last modified 11/28/2016



1. Actors

## Use Case Model Global View



### Manage Service catalogue diagram

Use Case diagram in package 'Primary Use Cases'

This use case denotes the Customer actions to manage the Service Catalogues which are created under that account.

Manage Service catalogue

Version 1.0

Vignesh created on 11/28/2016. Last modified 11/28/2016



1. Manage Service catalogue

### Manage Service portfolio diagram

Use Case diagram in package 'Primary Use Cases'

This use case denotes the Customer actions to manage the Service Portfolios which are created under that account.

Manage Service portfolio

Version 1.0

Vignesh created on 11/28/2016. Last modified 11/28/2016



1. Manage Service portfolio

### Manage Contract

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete acontract.

Manage Contract

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

### Manage Service

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Service.

Manage Service

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| UseCaseLink Source -> Destination  From: Customer : Actor, Public  To: Manage Service : UseCase, Public |

### Manage Service catalogue

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Service catalogue.

Manage Service catalogue

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Service catalogue : UseCase, Public |

### Manage Service category

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Service category.

Manage Service category

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Service category : UseCase, Public |

### Manage Service class

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Service class.

Manage Service class

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Service class : UseCase, Public |

### Manage Service level

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Service level.

Manage Service level

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Service level : UseCase, Public |

### Manage Service quality

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Service quality.

Manage Service quality

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Service quality : UseCase, Public |

### Manage Service repository

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Service repository.

Manage Service repository

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: InstantEdgeUser : Actor, Public  To: Manage Service repository : UseCase, Public |

### Manage Service status

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Service status.

Manage Service status

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Service status : UseCase, Public |

### Manage Service type

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Service type.

Manage Service type

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Service type : UseCase, Public |

### Manage Servicecatalogue category

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Servicecatalogue category.

Manage Servicecatalogue category

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Servicecatalogue category : UseCase, Public |

### Manage Servicecatalogue class

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Servicecatalogue class.

Manage Servicecatalogue class

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Servicecatalogue class : UseCase, Public |

### Manage Servicecatalogue type

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Servicecatalogue type.

Manage Servicecatalogue type

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Servicecatalogue type : UseCase, Public |

### Manage Serviceportfolio

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Serviceportfolio.

Manage Serviceportfolio

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| UseCaseLink Source -> Destination  From: Customer : Actor, Public  To: Manage Serviceportfolio : UseCase, Public |

### Manage Serviceportfolio category

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Serviceportfolio category.

Manage Serviceportfolio category

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Serviceportfolio category : UseCase, Public |

### Manage Serviceportfolio class

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Serviceportfolio class..

Manage Serviceportfolio class

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Serviceportfolio class : UseCase, Public |

### Manage Serviceportfolio dimension

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Serviceportfolio dimension.

Manage Serviceportfolio dimension

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Serviceportfolio dimension : UseCase, Public |

### Manage Serviceportfolio group

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Serviceportfolio group.

Manage Serviceportfolio group

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Serviceportfolio group : UseCase, Public |

### Manage Serviceportfolio type

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Serviceportfolio type.

Manage Serviceportfolio type

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Serviceportfolio type : UseCase, Public |

### Manage Serviceportfoliodimension type

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Serviceportfoliodimension type.

Manage Serviceportfoliodimension type

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Serviceportfoliodimension type : UseCase, Public |

### Manage Servicequality category

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Servicequality category.

Manage Servicequality category

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Servicequality category : UseCase, Public |

### Manage Servicequality class

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Servicequality class..

Manage Servicequality class

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Servicequality class : UseCase, Public |

### Manage Servicequality type

UseCase in package 'Primary Use Cases'

To create, modify, copy and delete a Servicequality type..

Manage Servicequality type

Version 1.0 Phase 1.0 Proposed

Vignesh created on 11/28/2016. Last modified 11/28/2016

| CONNECTORS |
| --- |
| Association Unspecified  From: Customer : Actor, Public  To: Manage Servicequality type : UseCase, Public |
|  |

# Use Case Model for Incident Management diagram

*Use Case diagram in package 'Use Case Model'*

Use Case Model for Incident Management

Version 1.0

e0013405 created on 2/1/2017. Last modified 2/3/2017



Use Case Model For Incident Management

## Maintain Actorgroupdetermination

*UseCase in package 'Primary Use Cases'*

Maintain Actorgroupdetermination

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Actorgroupdetermination : UseCase, Public |

## Maintain Flowfieldcontrol

*UseCase in package 'Primary Use Cases'*

Maintain Flowfieldcontrol

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowfieldcontrol : UseCase, Public |

## Maintain Flowfieldgroup

*UseCase in package 'Primary Use Cases'*

Maintain Flowfieldgroup

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowfieldgroup : UseCase, Public |

## Maintain Flowmodel

*UseCase in package 'Primary Use Cases'*

Maintain Flowmodel

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowmodel : UseCase, Public |

## Maintain Flowprocedure

*UseCase in package 'Primary Use Cases'*

Maintain Flowprocedure

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowprocedure : UseCase, Public |

## Maintain Flowstep

*UseCase in package 'Primary Use Cases'*

Maintain Flowstep

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowstep : UseCase, Public |

## Maintain Flowtype

*UseCase in package 'Primary Use Cases'*

Maintain Flowtype

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowtype : UseCase, Public |

## Actors

*Package in package 'Use Case Model'*

Actors

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

## *Architect*

*Actor in package 'Actors'*

Architect

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

## *End User*

*Actor in package 'Actors'*

End User

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

**Primary Use Cases**

*Package in package 'Use Case Model'*

Primary Use Cases

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

## *Maintain Actorgroupdetermination*

*UseCase in package 'Primary Use Cases'*

Maintain Actorgroupdetermination

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Actorgroupdetermination : UseCase, Public |

## *Maintain Flowfieldcontrol*

*UseCase in package 'Primary Use Cases'*

Maintain Flowfieldcontrol

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowfieldcontrol : UseCase, Public |

## *Maintain Flowfieldgroup*

*UseCase in package 'Primary Use Cases'*

Maintain Flowfieldgroup

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowfieldgroup : UseCase, Public |

## *Maintain Flowmodel*

*UseCase in package 'Primary Use Cases'*

Maintain Flowmodel

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowmodel : UseCase, Public |

## *Maintain Flowprocedure*

*UseCase in package 'Primary Use Cases'*

Maintain Flowprocedure

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowprocedure : UseCase, Public |

## *Maintain Flowstep*

*UseCase in package 'Primary Use Cases'*

Maintain Flowstep

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowstep : UseCase, Public |

## *Maintain Flowtype*

*UseCase in package 'Primary Use Cases'*

Maintain Flowtype

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowtype : UseCase, Public |

## EndUser

*Actor in package 'Use Case Model'*

EndUser

Version 1.0 Phase 1.0 Proposed

Admin created on 2/3/2017. Last modified 2/3/2017

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Unspecified) | |
| Source: Public (Actor) EndUser | Target: Public (UseCase) Push Notification |

## Push Notification

*UseCase in package 'Use Case Model'*

Push Notification

Version 1.0 Phase 1.0 Proposed

Admin created on 2/3/2017. Last modified 2/3/2017

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Unspecified) | |
| Source: Public (Actor) EndUser | Target: Public (UseCase) Push Notification |

**<anonymous>**

*Object in package 'Use Case Model'*

<anonymous>

Version 1.0 Phase 1.0 Proposed

e0013405 created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowfieldgroup : UseCase, Public |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowfieldcontrol : UseCase, Public |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowmodel : UseCase, Public |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Actorgroupdetermination : UseCase, Public |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowprocedure : UseCase, Public |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowtype : UseCase, Public |
| **UseCaseLink** Source -> Destination  From: <anonymous> : Object, Public  To: Maintain Flowstep : UseCase, Public |

# Use-Case model for Manage Mobile Integration

*Use Case diagram in package 'Overview'*



MobileDev Use-Cases

## Google FCM

*Actor in package 'Actors'*

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (UseCase) Register With FCM | Target: Public (Actor) Google FCM |

## Instant Edge Platform

*Actor in package 'Actors'*

Instant Edge Platform

Version 1.0 Phase 1.0 Proposed

Vignesh created on 2/2/2017. Last modified 2/2/2017

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (Actor) Instant Edge Platform | Target: Public (UseCase) Authenticate Users |
| Association (direction: Source -> Destination) | |
| Source: Public (UseCase) Register For Push Notifications | Target: Public (Actor) Instant Edge Platform |
| Association (direction: Source -> Destination) | |
| Source: Public (UseCase) Deregister for Push Notifications | Target: Public (Actor) Instant Edge Platform |

## User

*Actor in package 'Actors'*

User

Version 1.0 Phase 1.0 Proposed

Vignesh created on 1/26/2017. Last modified 1/26/2017

| **OUTGOING BEHAVIORAL RELATIONSHIPS** |
| --- |
| Name: enterUsernameAndPassword  Sequence from User to <anonymous> |
| Name: acknowledge  Sequence from User to <anonymous> |
| Name: login  Sequence from User to <anonymous> |

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (Actor) User | Target: Public (UseCase) Browse Platform |
| Association (direction: Source -> Destination) | |
| Source: Public (Actor) User | Target: Public (UseCase) Authenticate Users |

## Authenticate Users

*UseCase in package 'Primary Use Cases'*

Authenticate Users

Version 1.0 Phase 1.0 Proposed

Vignesh created on 1/26/2017. Last modified 1/26/2017

| **CONNECTORS** |
| --- |
| **Include** «include» Source -> Destination  From: Authenticate Users : UseCase, Public  To: Register For Push Notifications : UseCase, Public |
| **Include** «include» Source -> Destination  From: Authenticate Users : UseCase, Public  To: Deregister for Push Notifications : UseCase, Public |

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (Actor) Instant Edge Platform | Target: Public (UseCase) Authenticate Users |
| Association (direction: Source -> Destination) | |
| Source: Public (Actor) User | Target: Public (UseCase) Authenticate Users |

## Browse Platform

*UseCase in package 'Primary Use Cases'*

Browse Platform

Version 1.0 Phase 1.0 Proposed

Vignesh created on 1/26/2017. Last modified 1/26/2017

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (Actor) User | Target: Public (UseCase) Browse Platform |

## Deregister for Push Notifications

*UseCase in package 'Primary Use Cases'*

Deregister for Push Notifications

Version 1.0 Phase 1.0 Proposed

Vignesh created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **Include** «include» Source -> Destination  From: Authenticate Users : UseCase, Public  To: Deregister for Push Notifications : UseCase, Public |

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (UseCase) Deregister for Push Notifications | Target: Public (Actor) Instant Edge Platform |

## Register For Push Notifications

*UseCase in package 'Primary Use Cases'*

Register For Push Notifications

Version 1.0 Phase 1.0 Proposed

Vignesh created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **Include** «include» Source -> Destination  From: Register For Push Notifications : UseCase, Public  To: Register With FCM : UseCase, Public |
| **Include** «include» Source -> Destination  From: Authenticate Users : UseCase, Public  To: Register For Push Notifications : UseCase, Public |

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (UseCase) Register For Push Notifications | Target: Public (Actor) Instant Edge Platform |

## Register With FCM

*UseCase in package 'Primary Use Cases'*

Register With FCM

Version 1.0 Phase 1.0 Proposed

Vignesh created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **Include** «include» Source -> Destination  From: Register For Push Notifications : UseCase, Public  To: Register With FCM : UseCase, Public |

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (UseCase) Register With FCM | Target: Public (Actor) Google FCM |

## Primary Use Cases

*Package in package 'Use Case Model'*

Primary Use Cases

Version 1.0 Phase 1.0 Proposed

Vignesh created on 1/26/2017. Last modified 1/26/2017

## Authenticate Users

*UseCase in package 'Primary Use Cases'*

Authenticate Users

Version 1.0 Phase 1.0 Proposed

Vignesh created on 1/26/2017. Last modified 1/26/2017

| **CONNECTORS** |
| --- |
| **Include** «include» Source -> Destination  From: Authenticate Users : UseCase, Public  To: Register For Push Notifications : UseCase, Public |
| **Include** «include» Source -> Destination  From: Authenticate Users : UseCase, Public  To: Deregister for Push Notifications : UseCase, Public |

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (Actor) Instant Edge Platform | Target: Public (UseCase) Authenticate Users |
| Association (direction: Source -> Destination) | |
| Source: Public (Actor) User | Target: Public (UseCase) Authenticate Users |

## Browse Platform

*UseCase in package 'Primary Use Cases'*

Browse Platform

Version 1.0 Phase 1.0 Proposed

Vignesh created on 1/26/2017. Last modified 1/26/2017

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (Actor) User | Target: Public (UseCase) Browse Platform |

## Deregister for Push Notifications

*UseCase in package 'Primary Use Cases'*

Deregister for Push Notifications

Version 1.0 Phase 1.0 Proposed

Vignesh created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **Include** «include» Source -> Destination  From: Authenticate Users : UseCase, Public  To: Deregister for Push Notifications : UseCase, Public |

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (UseCase) Deregister for Push Notifications | Target: Public (Actor) Instant Edge Platform |

## Register For Push Notifications

*UseCase in package 'Primary Use Cases'*

Register For Push Notifications

Version 1.0 Phase 1.0 Proposed

Vignesh created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **Include** «include» Source -> Destination  From: Register For Push Notifications : UseCase, Public  To: Register With FCM : UseCase, Public |
| **Include** «include» Source -> Destination  From: Authenticate Users : UseCase, Public  To: Register For Push Notifications : UseCase, Public |

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (UseCase) Register For Push Notifications | Target: Public (Actor) Instant Edge Platform |

## Register With FCM

*UseCase in package 'Primary Use Cases'*

Register With FCM

Version 1.0 Phase 1.0 Proposed

Vignesh created on 2/1/2017. Last modified 2/1/2017

| **CONNECTORS** |
| --- |
| **Include** «include» Source -> Destination  From: Register For Push Notifications : UseCase, Public  To: Register With FCM : UseCase, Public |

| **ASSOCIATIONS** | |
| --- | --- |
| Association (direction: Source -> Destination) | |
| Source: Public (UseCase) Register With FCM | Target: Public (Actor) Google FCM |