# **Data-Arc**

#### **Idea**

##### What

Data-Arc is data repository, and data analyst automatically – place for researcher to collect, and analyst data (open platform media).

##### Why

* Researcher need platform that can assist to save, and analyst data (Univariate, and Bivariate) they have.
* Hopefully, this application can be the best platform to analyst healthcare data easily.

##### Role / User

* Admin
* User

##### Functionality

* Input
* Comment
* Delete
* Archive
* Calculate
* Analyse
* Visualization
* Import
* Export
* Suggest
* Modify
* Resume

##### Business flow

* User can **register and login using various existing account** (social media, email, phone number)
* Users can set up profiles and descriptions.
* Users can make form, and modify the form he made before.
* User can input, archive, and delete data they have inputted before.
* An Admin can view, and modify, delete the repository.
* Users can choice the data they want to analyse.
* Users can import data from xlx, csv to the platform.

##### Limitation

Only for Healthcare Data.

##### Reference idea

Castor.edc