Object Review Minutes

Review Moderator : Nay Lin Aung

Date : 5/12/2018

File : RAM\_CodeReview.doc

Object Review Minutes

1. Overview

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Review Type:** | **Document Review** | | | | | | | | |
| **Review No:** | 24011919 | Review Object Size | | 8 pages | | Code Size | | Ver 0.0 | |
| **Review Object:** |  | | | | | | | | |
| **Authors:** | Kaung Myat Bo, William | | | | | | | | |
| **Review Participants:** | Kaung Myat Bo, William | | | | | | | | |
| **Review duration: (in h)** |  | | Sum of Preparation Time : | | | | | |  |
| **Number of Comments** | Sum = 1 | | F = | I = 1 | D = | | O = | | K = |

F = Functional improvement

I = Improvement of content

D = Defect

O = Open

K =No change, Just comment

DNE = Done, REJ =Reject < Give reason >

Object Review Minutes

1. Comments

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Reviewer** | **Place** | **Comment/Error description** | **Type** | **Authors comment to implementation of issue** |
| 1. | Kaung Myat Bo | sg.edu.nus.seris.dto.PageRam | Type of list attribute should be generic T type. | I |  |
| 2 | Kaung Myat Bo | sg.edu.nus.seris.dto.ResponseData | Type of data attribute should be generic T type. | I |  |
| 3 | Kaung Myat Bo | sg.edu.nus.seris.controller.GraphController sg.edu.nus.seris.controller.GraphService | Both classes should not be a separate class. They are related to history data. All methods in  both controller and server can be moved into HistoryDataControll and HistoryDataService. | I |  |
| 4 | Kaung Myat Bo | sg.edu.nus.seris.SerisConstants | Host url for Elasticsearch not be hard coded in constant class file. | I |  |
| 5 | Kaung Myat Bo | sg.edu.nus.seris.controller.GraphReferenceController sg.edu.nus.seris.controller.GraphReferenceServiec | Since GraphReference is a part of a station. There should not be class for controller and service  level. Repository is enough. | I |  |
| 6 | Kaung Myat Bo | sg.edu.nus.seris.service.MqttConfigurationService sg.edu.nus.seris.entity.MqttConfiguration | This is the system configuration. There should be put in System configuration service | I |  |
| 7 | Kaung Myat Bo | application.properties | server.host, stmp.id, stmp.password : should be put in System configuration | I |  |
| 8 | Kaung Myat Bo | application.properties | db connection properties must not be plain text. | I |  |
| 9 | Kaung Myat Bo | AWS Lambda NodeJS code | Elastic search URL and PORT must not be in codes | I |  |