Flores De Mayo Information and Transaction Processing System

The website aims to provide information to the viewers about flores de mayo in Barangay Sinisian, Calaca, Batangas. Moreover, the website also makes the users able to reserve a slot for alayan. On the other hand, since during the time of Flores de Mayo, sagala or santa Cruzan is always done, the website can accept application to participate in the Sagala.

Website Content Management Module

* Post, edit, delete, archive
* Announcement
* Alayan calendar
* Officer Chart
* Sagala Members

Officer and President Account Module

* Login and Logout
* Edit Password and Username
* Update and Set Current Year
* Change User Role
* Add Role Types

~~Officer and President Dashboard Module~~

* ~~Number of Alay (in the current year)~~
* ~~Number of Officers~~
* ~~Number of Sagala member~~
* ~~Number of paired and unpared Sagala member~~
* ~~Current Year and Time~~

Application Module

* Accept Officer Application Verified from Sinisian Database
* Create and Verify Reference/Receipt Number
* View Application Status
* Open Application for Alayan and Sagala

Officer Management Module

* Apply for Officer
* Display Officer Applications
* Approve Officer Application
* Add Officer Application
* Delete Officer Application
* Match and Rematch Approved Officer
* Promote and Demote Officer (Officer to President and Vice versa)
* Display Hierarchy (Uses integer to determine the hierarchy, once the officer finishes his term then they will be remove from the hierarchy but will stay in the OfficePartner forever)

Alay Schedule Management Module

* Apply a Schedule for Alay
* Add Alay Schedule Application
* Edit Alay Schedule Application (Date)
* Delete Alay Schedule Application
* Choose Type of Alay (Pangako, Tuklos, Sabog, Tuklos 2. Sabog 2, and none for special date types (restday or emergency)) ((2) means that its biglaan)
* Edit Alayan Date Type (The database will not keep record of all the date types)

Sagala Management Module

* Apply to be part of Sagala
* Display Sagala Applications
* Approve Sagala Application
* Add Sagala Application
* Delete Sagala Application
* Match and Rematch Pairs
* Add Sagala Title

Feedback module

* Accept Feedback
* Check Feedback by Email
* Respond to Feedback
* Set to Spam Message