

HOW THE ACCOUNTING INFORMATION SYSTEM CAME ABOUT

OSL & SMUSA take initiative to resolve convoluted accounting processes

Finance Secretaries and students will be main users

Claims are hard to track, having no way to tell who is processing it at the moment easily. Each year, there are 2 budgeting cycles and currently, club funds are allocated arbitrarily and there is often poor utilization of budgeted funds.

This is caused by the fact that there is no unified approach to bookkeeping and the large number of student clubs makes tracking difficult. The current claims process is convoluted and students have found that the process is too long, causing much unhappiness as students often have to fork out their own money which may amount to thousands.



The project was awarded to Team Chocolicious in late March 2014 and work started in early April. The Accounting Information System was built using Ruby on Rails, Bootstrap 3 and MySQL and many other tools.

Say **GOODBYE** to those endless Excel Sheets & say **HELLO** to working with Databases Better collaborative environment to ease accounting

Gone are the days when numerous excel sheets are filled and then passed along the process chain. Working with a database means more flexibility and unified book keeping.

With the Accounting Information System, the official accounts will be kept in its database, thereby eliminating irreconcilable records.

Budgeting is also made easier with the use of a database.



Sharing and discussing of budget proposals could be done more easily when all secretaries refer to the same record in budget discussions. The system has a calculator function as well. Having an automated calculation system reduces the chances of human error.

The one-click allocation feature helps the SMUSA Finance Secretary allocate the agreed amounts to accounts accurately, saving him/her the hassle of allocating club by club.

More than just a Claims Management System



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BROUGHT TO YOU BY
TEAM CHOCOLICIOUS
GUIDED BY
DR KIM YOUNGSOO

Terence Chu Tailun
Trecia Koh Ying Ying
Phang Ming Min
Lee Jinq-Yi
Ng Zhen Jie