1. **Schoolpay Activity**

**Admin Flow**

Activity currently is an independent Module. We are planning to move it into the schoolpay.

Schoolpay admin will be able to

1. Create activity
2. Define urls for the activity.
3. Download the report of the activity.
4. Edit the activity if it is not started

**Student Flow**

1. When any student registers for the activity the student will enter GR NO. ,select the class and section .
2. The student information will be auto populated.
3. In the student login student will be able to see the registered activity and also download the receipt
4. **Combine hotelpay and invoicepay invoice creation.**

Currently the invoice creation and Ipn and payment process is independent in the hotelpay and invoicepay.

A. We are planning to make a common API to handle the invoice creation and hotel creation and payment process. So the only the fontend portal of the hotels and other than hotel is different but the data is coming from common database.

B. Automation of the hotelpay frontend has to be done.

1. User management in the hotelpay and invoicepay

We are adding company level, Country level and regional level users with read only and all access this is also common for the hotelpay and invoicepay

1. Email and SMS management for the invoicepay and hotelpay manage thru frontend
2. Push to pos payment option in invoicepay and hotelpay
3. Company or hotel creation using the API in the invoicepay and hotelpay
4. MachForm upgrade and airpay payment gateway integration

Currently we are using machform version 4.5 and we need to upgrade it to the version 7. We have to also implement the option for the airpay payment gateway. Currently for each machform we have to do it by some manual coding

1. **Single pager creation using API**