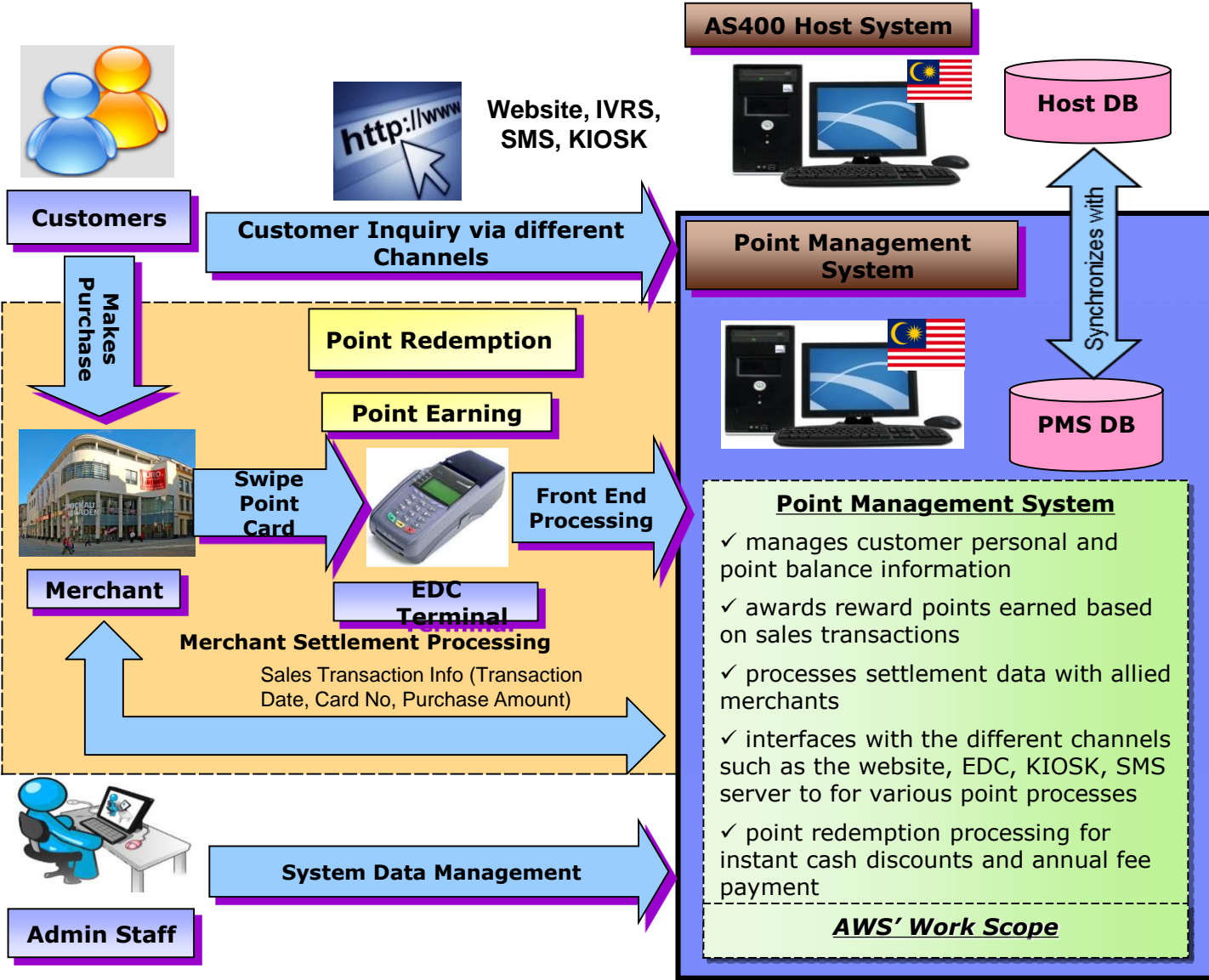


Point Management System Overview



Project Overview

- The Point Management System will be used to process points awarded to a customer based on the sales transactions when a credit card is used. This is mainly to increase its revenue by offering reward incentives for each sales transaction to attract customers and expanding this program to other branches in Asia. These points can be redeemed as instant cash discounts for future purchases.

Work Scope

- Requirements Definition and Analysis, Basic and Detailed Design, Coding and Unit Testing of New Screens, Batch Processing and Reports based on client's request, System and User Acceptance Test

Technologies Used

- Java 6, J2EE, JSP
- Spring-Hibernate Framework
- MS SQL Server, Apache
- Tomcat

Front End Processing System Overview

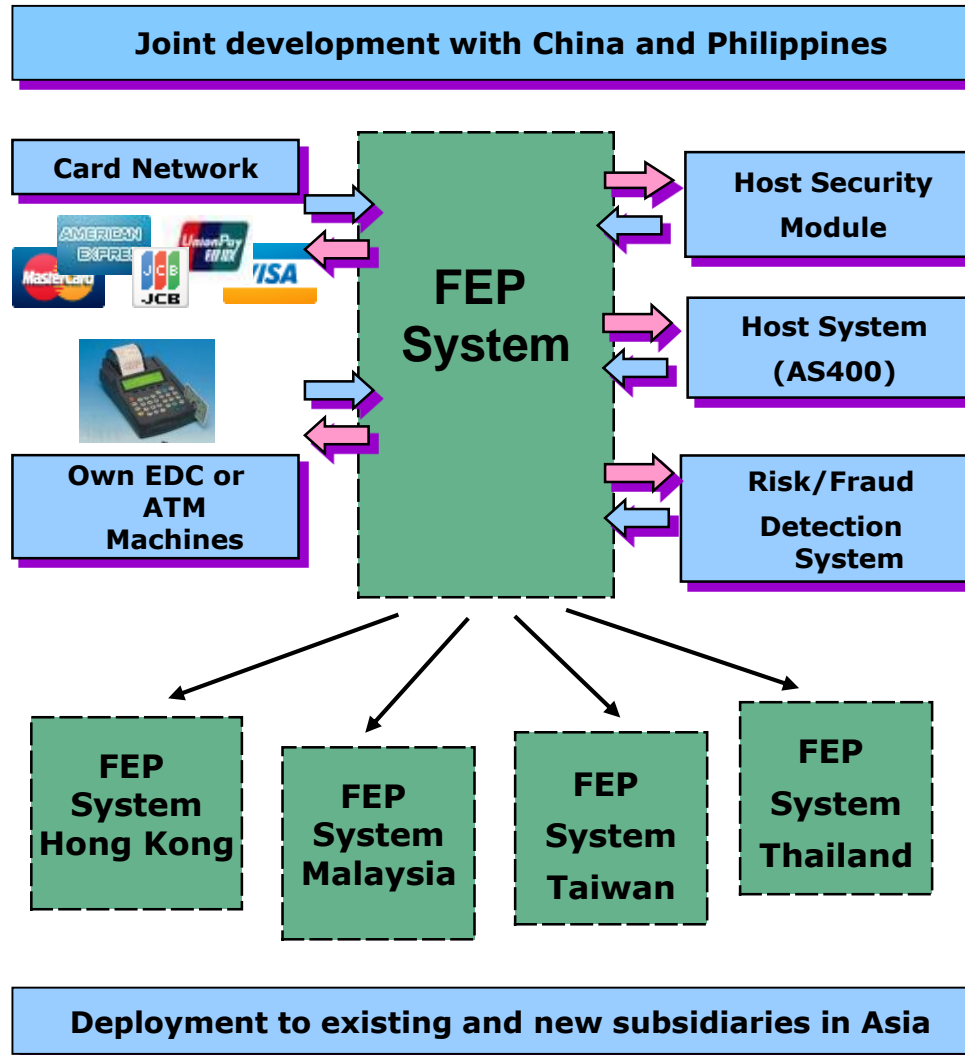
FEP System

- Primary Receiver of Transactions from Card Network, EDC or ATM Machines
- Translates ISO 8583 Messages into Internal Readable format
- Communicates with Host Security Module, Host System and Fraud Detection System
- Does stand-in authorization if Host System is unavailable
- Communicates with Web Server for Web Pin Change transaction
- Reconciles end of day transaction with EDC terminals during Settlement Process

FEP Test Tool System

- Simulate card brand networks role in sending/receiving messages to FEP – To be used for FEP's System Testing i.e. Performance & Stress Testing

AWS' Work Scope



Project Overview

- The FEP System is an automated system communicating with Card Brand Networks (Visa, MasterCard, JCB, Amex, CUP) and the company's own ATM/EDC Machines. Development of new FEP system is done to support the company's business strengthening goals and accelerate global business expansion by building a system that can be rapidly modified and expanded to a new country.

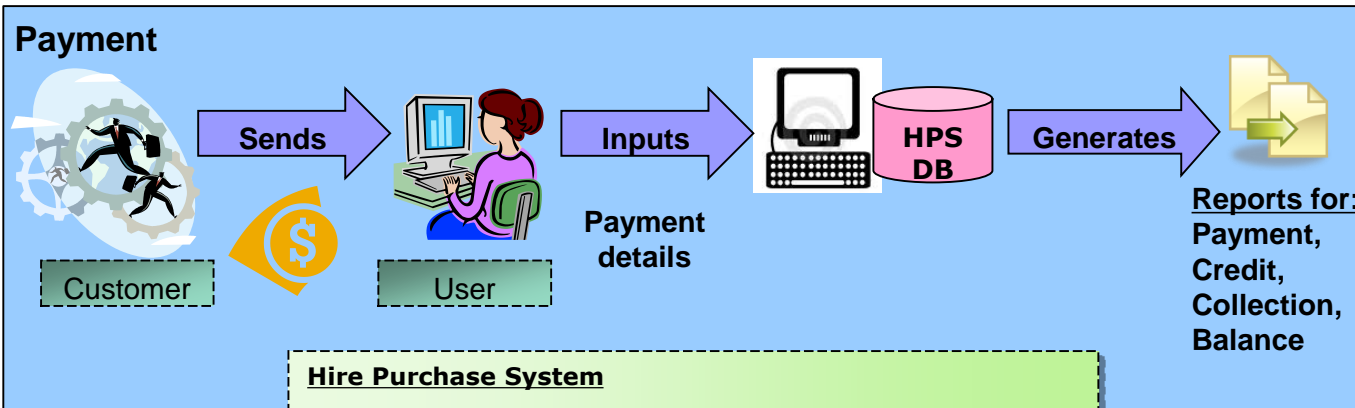
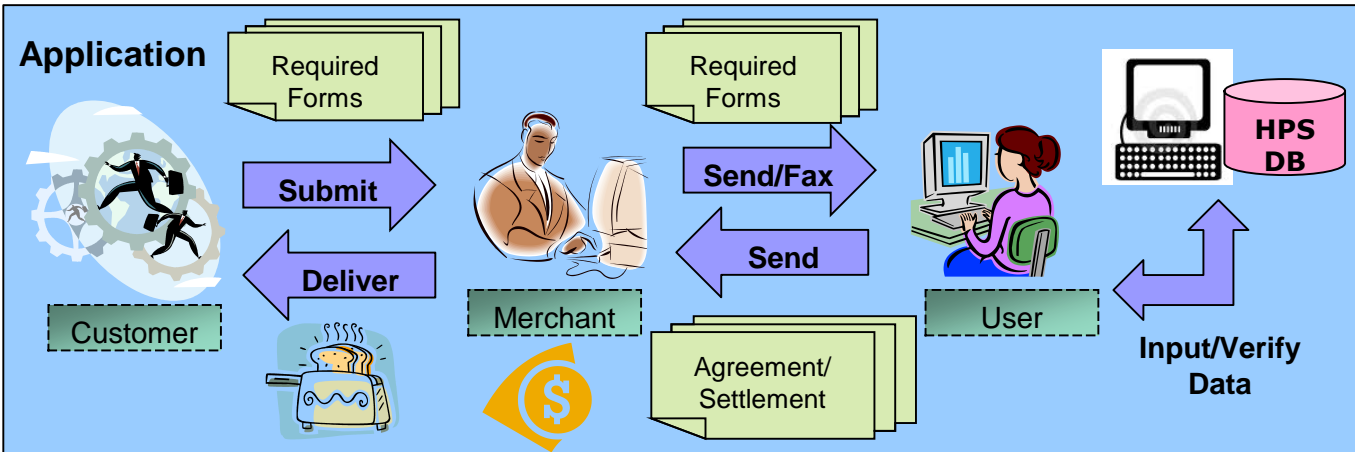
Work Scope

- AWS Supports the fixing of Issues found on Testing Activities done on subsidiary countries: Hong Kong and Malaysia.
- AWS Supports the design & implementation of the FEP Test Tool System.

Technologies

- J2SE v1.6
- JUnit 4
- Interstage (customized eclipse)
- Fujitsu Symfoware (DB)
- Squirrel (DB tool)
- Linux

Hire Purchase System Overview



Hire Purchase System

- ✓ Accepts application data and documents from customer
- ✓ Assess customer credit information and verifies application
- ✓ Send SMS advise for customer billing
- ✓ Generate reports for settlement processing with merchant
- ✓ Process customer payments from banks, counter or collectors
- ✓ Maintain promotions sponsored by manufacturers

AWS' Work Scope

Project Overview

- The system will be used mainly to support initial business which is the Hire Purchase by new subsidiaries in Asia like India, Philippines and China. The system is based on existing system being used in Indonesia as the law is similar to other Asian countries. Enhancements will be implemented as per the requirements that will be provided by the new subsidiaries.

Work Scope

- Requirements Definition, Detailed Design, Coding, Unit Testing of New and Updated Screens with functionalities based on client's request and System Test

Technologies Used

- Weblogic
- cFramework
- Eclipse (Helios)
- Oracle
- Java, J2EE, JSP
- Crystal Reports