**Minutes of Meeting held on 23 Jul 2011**

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| **S/N** | **Members Present** | **Remarks** |
| 1 | Maung Tin Kyaw Oo |  |
| 2 | Tran Ba Tien |  |
| 3 | Chang Parkk Khiong Alvin |  |
| 4 | Phyo Phyo Lwin |  |
|  | **Members Absent** |  |
| 1 | Junaith | Work |
| 2 | Koh Ming Jin | Overseas |

**Issues from last meeting**

| **S/N** | **Issue** | **Details** | **Action** | **Remarks** | **Status** |
| --- | --- | --- | --- | --- | --- |
| 1 | MVC or Layer Architecture | The team discussed if to use MVC or layered architecture of the project. | Team | The advantages and disadvantages of both MVC and Layer Architecture were discussed. | - |
| 2 | Workflow | The team also discussed regarding the workflow for the project. | *-* | - | - |
| 3 | Priority | The worker will be doing the job according to the job’s priority rating. | Tim | Tim gave the information | - |
| 4 | Schedules / Work | 1. Schedules will be shown to the worker for him to pick up. 2. Once the bard code of the cylinder is scanned details of the work to be done will be shown to the worker for him to pick up. | Tim | Tim gave the information | - |
| 5 | Role Mgt / Workflow Mgt | Alvin clarified if:   1. Role Management is under Admin 2. Workflow Management is under Department Manager | Alvin | - | - |
| 6 | Display of data | It was discussed that on the same screen different data will be displayed based on the workflow assignment. | Team | - | - |
| 7 | Diagrams | Diagrams were drawn to illustrate and discuss the work flow and the design of the website | Alvin, Tim | - | - |
| 8 |  |  |  |  |  |

**Current Issues Discussed**

| **S/N** | **Issue** | **Details** | **Action** | **Remarks** | **Status** |
| --- | --- | --- | --- | --- | --- |
| 1 | Updates for everyone regarding the client's expectation regarding the GUI for workstation (only 2 actions: update cylinder status and send faulty cylinder). | **- Update cylinder flow:**  a. Worker scans cylinder barcode. Remaining steps to be done for cylinder will be shown. (If this is the last step, only 1 step will be shown).  b. Choose step to be done.  c. Scan employee barcode.  **- Send faulty cylinder:**  a. Supervisor scans his employee barcode.  b. Enter password.  c. Choose 'Cylinder Forwarding' function.  d. Scan cylinder barcode. List of steps that has been done will be shown.  e. Choose steps to return to. Choose type of error (can be from all departments). Confirm message will be shown.  f. Click Confirm. Cylinder status will be changed. |  |  |  |
| 2 | Files from Client | Client sent installation files for current production system (3 programs, 3 databases) |  |  |  |
| 3 | Architectural decision regarding our system | There will be a web client and a thick client.  - Thick client: workflow management with drag and drop.  - Web client: all other functions. |  |  |  |
| 4 | Design decision for design UCRRs | Boundary classes: becomes .aspx classes. Each use case will have its own boundary classes  - Controller classes: becomes .cs classes. Each use case should use the same set of controller classes from Rose file.  - Entity classes: becomes .cs classes. Each use case should use the same set of entity classes. |  |  |  |
| 5 | Tasks to be done | 1. Finish Analysis UCRRs 2. Write analysis-design transition document. Write system architecture document. Purchase barcode scanners. Propose to client when to capture start-time and end-time. 3. Write analysis-design transition document. Write system architecture document. Purchase barcode scanners. Propose to client when to capture start-time and end-time. | Team  Tim  Tin |  |  |
| 6 |  |  |  |  |  |