

## AGENDA OF MEETING

### Meeting Title

<b>Date</b>	18-06-2012
<b>Start Time</b>	1900
<b>End Time</b>	2200
<b>Called By</b>	Suriyanti
<b>Venue</b>	SOB GSR 2-3
<b>Attendees</b>	Glorya, Yosin, Minh, Suriyanti, Jek Bao
<b>Objective</b>	Continue working with iteration 1 & 2

### PREPARATION FOR MEETING:

Please Read:	Please Bring:
-	-

### ACTION ITEMS FROM PREVIOUS MEETING:

No	Action Item	PIC	Comment	Due Date	Status
1	Update Logical Diagram	Glorya		18/06/12	Done
2	Print Slides, Use Case Description	Minh		18/06/12	In Progress

### AGENDA TOPIC:

No	Agenda Topic	PIC	Due Date
1	Sum up modeling lesson done by Yosin	Yosin	18-06-2012
2	Current progress for Iteration 1 team	Suriyanti	18-06-2012
3	Current progress for Iteration 2 team	Yosin	18-06-2012

## MINUTES OF MEETING

Meeting Title	
Date	18-06-2012
Start Time	1900
End Time	2300
Venue	SOB GSR 2-3
Invitee List	Glorya, Yosin, Minh, Suriyanti, Jek Bao
In Attendance	Glorya, Yosin, Minh, Suriyanti, Jek Bao
Absent	NA

## DECISIONS:

No	Subject	Decision
1	Modeling tutorial	Teaches graphs, breadth first search and depth first search. Overview about algorithm complexity measurement (order)
2	Start coding	<ol style="list-style-type: none"> <li>1. CSVWriter.java --&gt; 2 methods write to csv for the 2 temp tables</li> <li>2. CSVReader.java --&gt; 2 methods read from CSV for the 2 temp tables into an array matrix. Return an array matrix</li> </ol>
3	Result calculation	3. SimulationResultCalculator.java --> This will have 12 methods for the above results + 2 methods to call writing into csv
4	Standardize date/time in the database	Standardize date vs time for all date/time fields in the database
5	Statistics	<p>Working on proving normal for Flight Schedule Arrival and Flight Schedule Departure</p> <p>Decides that</p> <p>Flight Arrival Delay → affects calculation → has to take into account in coming up with the mean and standard deviation</p> <p>Flight Arrival Early Flight → affects calculation → has to take into account in coming up with the mean and standard deviation</p> <p>Flight Arrival on time → does not affect calculation → does not have to take into account in coming up with the mean and standard deviation</p> <p>Flight Departure Delay → affects calculation → has to take into account in coming up with the mean and standard deviation</p> <p>Flight Departure Early Flight → does not affect calculation → does not have to take into account in coming up with the mean and standard deviation</p> <p>Flight Departure on time → does not affect calculation → does not have to take into account in coming up with the mean and standard deviation</p>

## ACTION ITEMS:

No	Action Item	PIC	Comment	Due Date	Status
1	Print Slides, Use Case Description	Glorya		19/06/12	
2	Send Prof Ben proposal	Suriyanti		18/06/12	DONE
3	Update wiki on SD and logical	Glorya		18/06/12	DONE
4	Coding	Jek and Yosin		21/06/12	
5	Fixed database & bootstrap	Minh		21/06/12	

CARRY-OVER ITEMS FOR NEXT MEETING:

No	Subject	Description

NOTES:

Prepared by,

Yosin

Vetted and edited by,

Glorya