

# Sprint Planning Notes

## Attendance

Othman Alikhan  
Jhighar Mistry  
Taiwo Kareem  
Danilo Andrade  
Pamilerin Iwalewa

## Absence

None.

## Roles

Refer back to sprint planning meeting 1.

## Backlog Tasks Chosen (Replica)

<b>Task 1</b>	Make a booking for a table manually, based on information provided by the customer when they phoned (date & time, party size, customer name, phone number, email address should all be stored)
<b>Task 2</b>	Display a booking reference that can be given to the customer
<b>Task 3</b>	Display an overview of bookings for a given date/time period (shown graphically on a room plan?)
<b>Task 4</b>	Record details of meals ordered by a table
<b>Task 5</b>	Generate the bill for a table, in a printable form (and print it?)
<b>Task 6</b>	Take payment for a given bill

<b>Task 7</b>	Store details of the current menu – name, description, price (assume 3 or 4 options in each case for starter, main course and dessert, plus 3 or 4 beverage options)
<b>Task 8</b>	Provide a booking reminder to the customer if an email address or mobile phone number has been provided
<b>Task 9</b>	Display details of current menu
<b>Task 10</b>	Display details of past orders from tables
<b>Task 11</b>	Provide a summary of monthly revenue, for accounting purposes
<b>Task 14</b>	Provide data that help to assess the popularity of menu items
<b>Task 15</b>	Allow menu to be edited
<b>Task 16</b>	Generate a printable version of the menu, with appropriate branding, suitable for putting on tables

## Task Allocation

Othman Alikhan	1, 6, 16
Jhighar Mistry	14, 15
Taiwo Kareem	3, 8, 10, 11
Danilo Andrade	8, 9
Pamilerin Iwalewa	2, 4, 5

## Further Notes

Message to **everyone**:

- Since most members are will be present during the next week (which is spring break), we will try to finish a thin slice of what remains so that the rest of the work can be done independently and easily too. Details are mentioned below
- After the completion of the thin slice, or perhaps just as a change of pace, there are other side tasks that need to be complete (i.e. GUI). Details are also mentioned below.

Thin Slice:

**Goal:** Complete a thin implementation of task 9, that is displaying the menu from client to server to database and vice-versa

Allocated	Task
Othman Alikhan	JSON send and receive for the menu items for the client
Jhighar Mistry	JSON send for the menu items for the server
Taiwo Kareem	JSON send for the menu items for the server
Danilo Andrade	Linking the menu section of the GUI to the client logic
Pamilerin Iwalewa	JSON send and receive for the menu items for the client

GUI Remainder:

Gui Tab	Is Mockup Design Complete?	Role Allocation
Booking	N	Taiwo
Menu	Y	Oz
Orders	Y	Jigg
Payment	N	Danny
Help	N	Pam

Wiki Remainder:

- Updating the README.MD file to include relevant text
- Figuring out how to setup and run Anaconda Python in DEC10 machines
- Some changes to wiki site structure