Python project - 2

**Classes:**

* Lead
* Customer
* Event
* Service package

**Front:**

**Welcome page:**

* Welcome header.
* Leave details container.
* agent login button.
* footer

Details has sent 🡪 pop up\alert “Your details successfully sent we will reach you…”

Agent login button has pressed 🡪 pop up with agent login inputs 🡪 After login page.

*In all below pages****:***

Logout button.

Footer

Data will be shown in table.

**After log in page – Leads\Home:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | Name | Phone number | Event type and details | Event date | Date of creation |

**Customers page:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | name | phone number | customer type | date of creation | Events\* |

\* In each cell in this column it will only show the count number of events for the customer in the current row + Button display its events.

**Service packages page:**

|  |  |  |  |
| --- | --- | --- | --- |
| ID | name | Package details | date of creation. |

Events page

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ID | customer ID\* | service package ID\*\* | name | venue | number of attendees | budget | date of creation |

\* Foreign Key (Customers page) + In each cell in this column will be a button to current customer.

\*\*Foreign Key (Service packages page)

**Implantation:**

* Add lead only at welcome page.
* Add customer.
* Add event (Must have customer to assign to if not add customer).
* Add service package.
* Display all: Leads, Customers, Events and Service packages (Displayed in each page in a table).
* Display all events for a specific customer (in Customers page).
* Display specific customer (in Events page)
* Update customer only phone number
* Update event ID and name cannot be changed.
* Update ID cannot be changed.
* Delete service package.
* Delete Lead
* Agent login
* log out 🡪 Go back to Welcome page.