

SCOPE OF WORK

(Recently Approved Change Request)

V1.0

Continuum

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FOOD SAFETY APP

1. User Features

1.1 Display Check-In Check-Out Button

- A User need to show the Check In/Check Out button when the below query will return checkInOut=1
- "SELECT chkInOut FROM ent_AreaType INNER JOIN ent_Locations ON (ent_AreaType.idAreaType = ent_Locations.fkAreaType) WHERE AreaType_Group=('\'(areaTypeGroup)') AND ent_Locations.fkSite IN ('\'(fkSite)') AND idAreaType=('\'(idAreaType)') AND ent_AreaType.chkInOut=1"

1.2 Check-In Screen

- A user will be able to view a check-in form. A user will have to fill the form by answering the survey questions.
- In the check-in screen, a user will be able to view a list of questions among which the first two will be a mandatory question.
- Like for an example, the list of questions can be-
 - *Are you a vegetarian?*
 - *What kind of food do you like?*
 - *Where do you live?*
 - *How often have you visited the restaurant?*

Here, the first two questions are mandatory, while others are not.

- At the bottom of the screen, the user will be able to view a button to save the answers. Once the user has answered all the questions, he/she will have to click on the Save button.
- On clicking the save button, a timestamp will get saved in the server, which will be the user's check-in time. Hence, whenever any user will click on the save button, after answering the questions, a timestamp will get stored in the server.

1.3 Check-Out Screen

- This screen will have the result of the survey questions of all the users, who have answered while check-in. The screen will include the following -
 - The first two questions that were asked in the check-in screen which were mandatory, will be at the top of the screen as Title.
 - Below the title, the screen will have the list of answers per user. This will include the following:
 - Answer of the first two questions.
 - If the answer has a single option(responseA) then it will show from **responseA column**
 - If the answer has multiple options(responseA, responseB,responseC,responseD) it will show first given answer. i.e if the user has given the answer for responseB then on the checkOut it will show the responseB as an answer
 - Check-in Timestamp - This will show the time when the user had saved the answers.
 - Check-out button - This will be a button, and the user can click on it at the time of check-out. The time will get stored in the server.
 - Like if we take an example of the mandatory questions, that is mentioned in the check-in screen:
 - *Are you a vegetarian?*
 - *What kind of food do you like?*
 - *Where do you live?*
 - *How often have you visited the restaurant?*

Now, if -

User 1 has answered -

Are you a vegetarian?

Answer: Yes

What kind of food do you like?

Answer: Indian

Where do you live?

Answer: Ahmedabad

How often have you visited the restaurant?

Answer: Visited for the first time

User 2 has answered -

Are you a vegetarian?

Answer: No

What kind of food do you like?

Answer: ---

Where do you live?

Answer: Ahmedabad

How often have you visited the restaurant?

Answer: Visited for the first time

Then the screen will have -

- Title at the top i.e. Are you vegetarian? and What kind of food do you like?
- Below the title will be the answer to those questions per user.

For eg. -

- User 1's data will be as follows:
 - Yes, Indian, 12:30 PM and a button "Check-out".
- User 2's data will be as follows:
 - No, Ahmedabad, 1:00 PM and a button "Check-out".

Here, for the second user, as he has not filled up the second the answer, so the answer to the next question is taken in the

list.

Note :

- The application will work in both online and offline.
- *Offline mode-*
 - The check-in and check-out timestamp will be saved in the local database. Once the device is connected with the internet, the timestamp will get updated in the server

QUALITY CONTROL APP

2. User Features

2.1 Display Check-In Check-Out Button

- A User need to show the Check In/Check Out button when the below query will return checkInOut=1
- "SELECT chkInOut FROM ent_AreaType INNER JOIN ent_Locations ON (ent_AreaType.idAreaType = ent_Locations.fkAreaType) WHERE AreaType_Group=('\'(areaTypeGroup)') AND ent_Locations.fkSite IN ('\'(fkSite)') AND idAreaType=('\'(idAreaType)') AND ent_AreaType.chkInOut=1"

2.2 Check-In Screen

- A user will be able to view a check-in form. A user will have to fill the form by answering the survey questions.
- In the check-in screen, a user will be able to view a list of questions among which the first two will be a mandatory question.
- Like for an example, the list of questions can be-
 - *Are you a vegetarian?*
 - *What kind of food do you like?*
 - *Where do you live?*
 - *How often have you visited the restaurant?*

Here, the first two questions are mandatory, while others are not.

- At the bottom of the screen, the user will be able to view a button to save the answers. Once the user has answered all the questions, he/she will have to click on the Save button.
- On clicking the save button, a timestamp will get saved in the server, which will be the user's check-in time. Hence, whenever any user will click on the save button, after answering the questions, a timestamp will get stored in the server.

2.3 Check-Out Screen

- This screen will have the result of the survey questions of all the users, who have answered while check-in. The screen will include the following -
 - The first two questions that were asked in the check-in screen which were mandatory, will be at the top of the screen as Title.
 - Below the title, the screen will have the list of answers per user. This will include the following:
 - Answer of the first two questions.
 - If the answer has a single option(responseA) then it will show from **responseA column**
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 - Check-in Timestamp - This will show the time when the user had saved the answers.
 - Check-out button - This will be a button, and the user can click on it at the time of check-out. The time will get stored in the server.
 - Like if we take an example of the mandatory questions, that is mentioned in the check-in screen:
 - *Are you a vegetarian?*
 - *What kind of food do you like?*
 - *Where do you live?*
 - *How often have you visited the restaurant?*

Now, if -

User 1 has answered -

Are you a vegetarian?

Answer: Yes

What kind of food do you like?

Answer: Indian

Where do you live?

Answer: Ahmedabad

How often have you visited the restaurant?

Answer: Visited for the first time

User 2 has answered -

Are you a vegetarian?

Answer: No

What kind of food do you like?

Answer: ---

Where do you live?

Answer: Ahmedabad

How often have you visited the restaurant?

Answer: Visited for the first time

Then the screen will have -

- Title at the top i.e. Are you vegetarian? and What kind of food do you like?
- Below the title will be the answer to those questions per user.

For eg. -

- User 1's data will be as follows:
 - Yes, Indian, 12:30 PM and a button "Check-out".
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 - No, Ahmedabad, 1:00 PM and a button "Check-out".

Here, for the second user, as he has not filled up the second the answer, so the answer to the next question is taken in the

list.

Note :

- The application will work in both online and offline.
- *Offline mode-*
 - The check-in and check-out timestamp will be saved in the local database. Once the device is connected with the internet, the timestamp will get updated in the server

Conclusion

Both the application will have the same check-in and check-out feature.