

iPDC

- so you know how to satisfy your taste buds

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Mohammad Shabaz

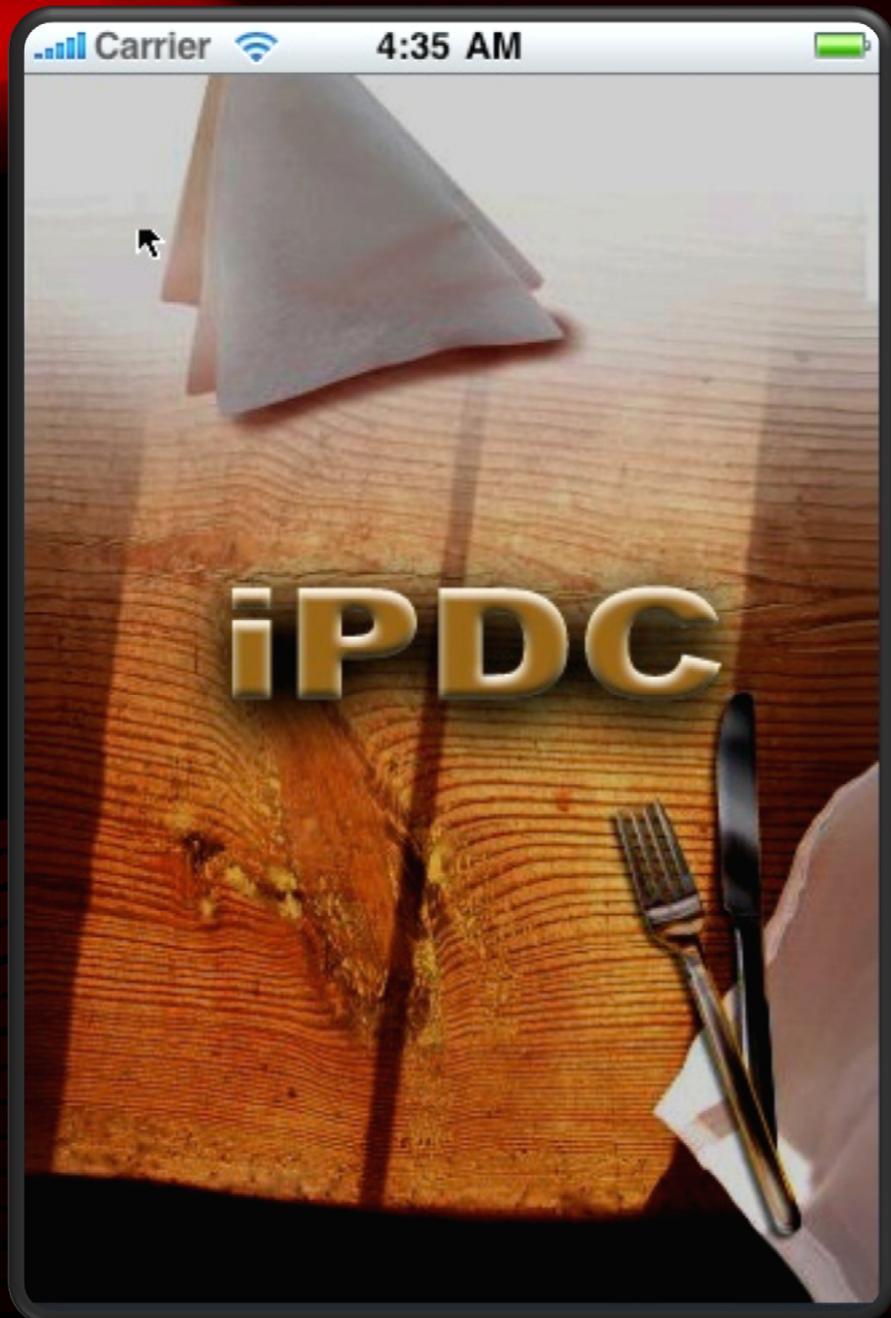
Muhammad Usman Akram

iPDC | *what's that sound?*

- An app about everything up-to-date about Pepsi Dining Center (PDC)* [at Lahore University of Management Sciences (LUMS)]
- Bridges the gap between diners and the Dining Center
 - for anyone who is attached with LUMS, or is just visiting
 - not just a normal app displaying today's menu



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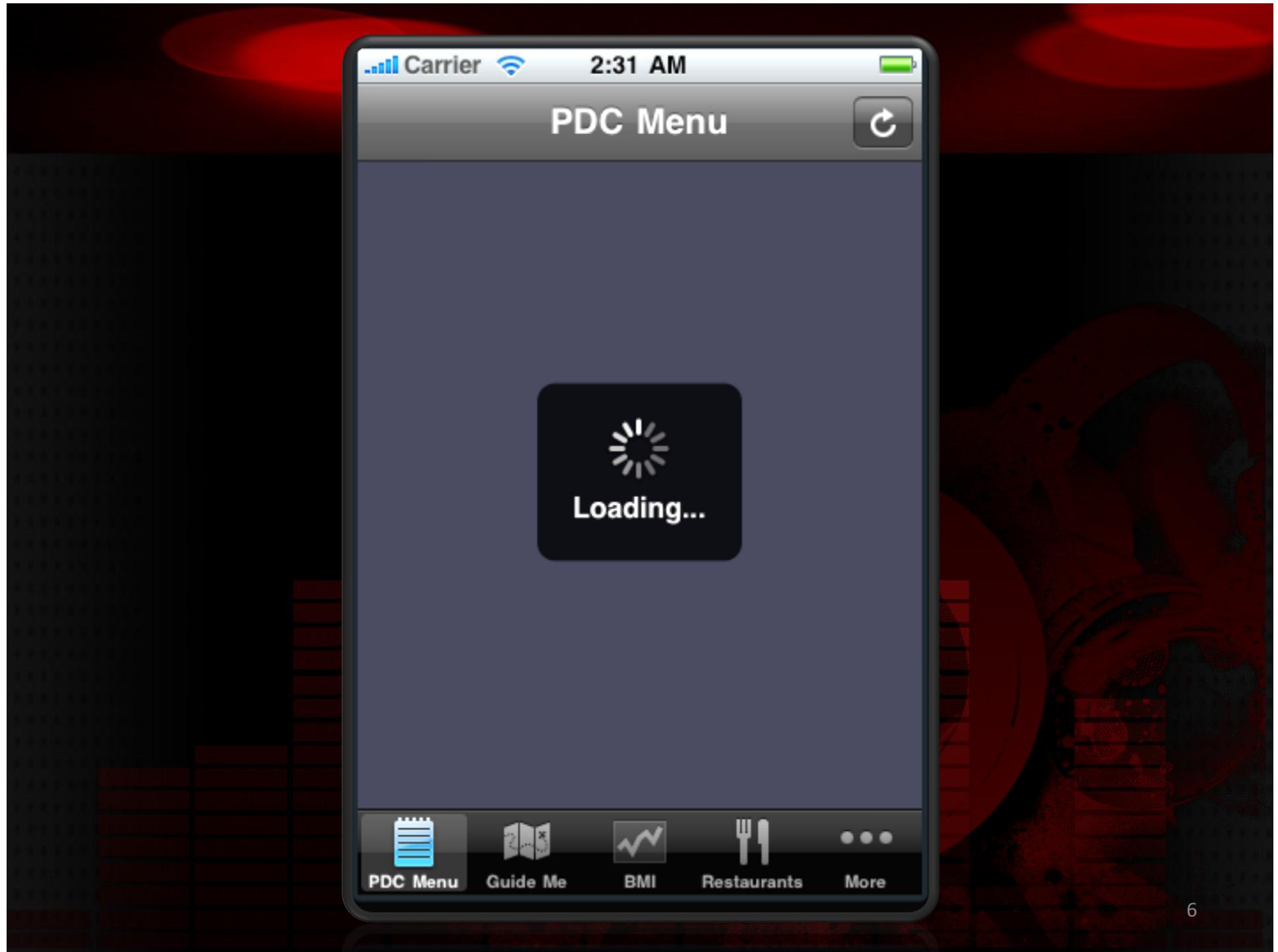


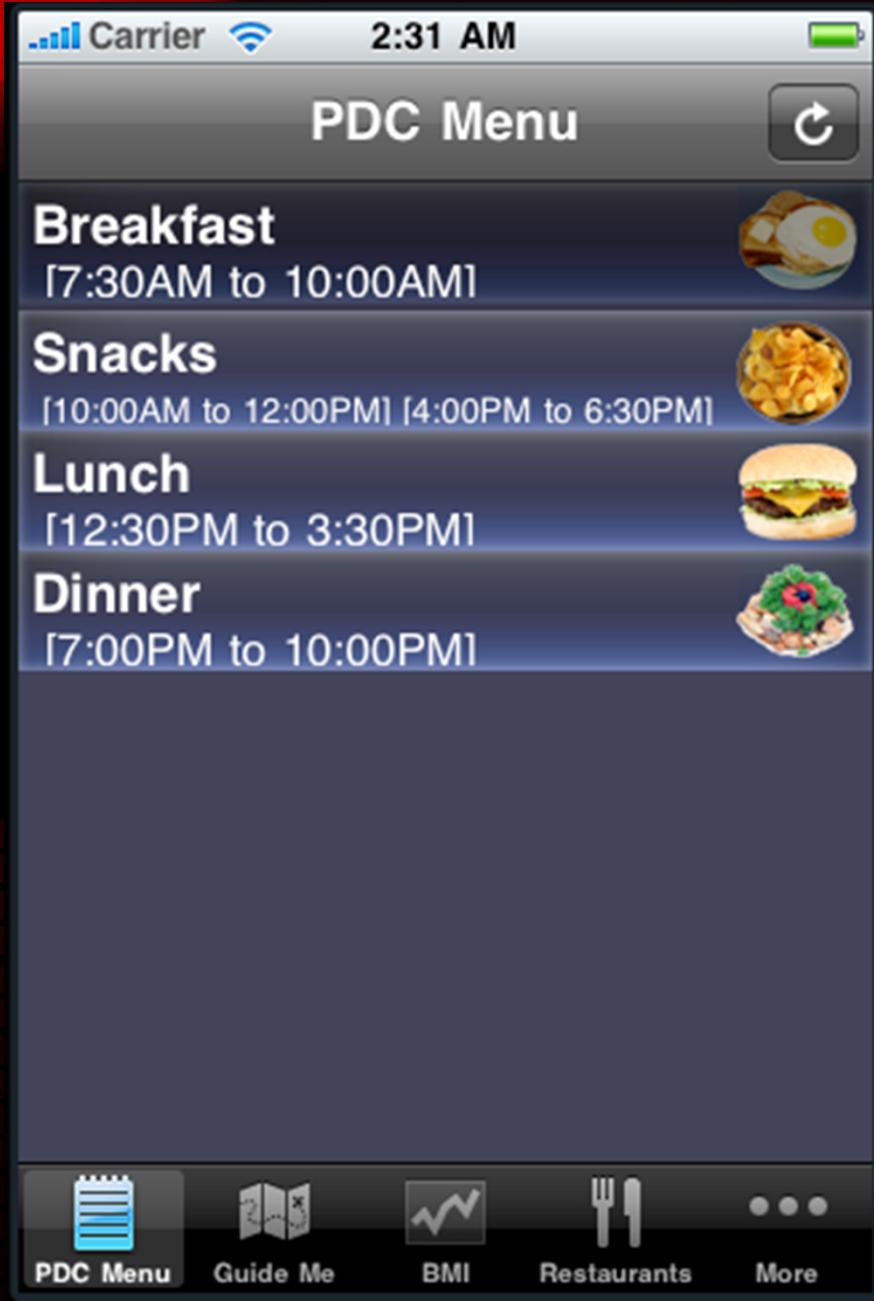
Features | *main*

- Full Menu Display with items' prices
- 1-Click recipe search
- Dining Guide with timings
- Record & Share Videos and Images of events in PDC
- Health watch by Body Mass Index (BMI) calculator
- Guided map to PDC from anywhere
- Restaurants near PDC and their info
- About iPDC

Full Menu | *What's cook'n today...?*

- PDC Menu
 - Loaded from Internet with real-time updates
 - Categorized under dine-in with timings:
 - Breakfast
 - Snacks
 - Lunch
 - Dinner
- Prices of each item (Standard and Full Portion)
- 1-Click recipe search on Google for every menu item
- Automatic update of new menu on every launch
- Manual update of menu via refresh button
- Network absence alert, when not connected to the Internet
- Easy to scroll sections of daily menus





Carrier 2:31 AM

PDC Menu



Breakfast [7:30AM to 10:00AM]

- Nestle Juice >
- Standard Rs. 20, Half Rs. -
- Toast >
- Standard Rs. 5, Half Rs. -
- Jam > 
- Standard Rs. 9, Half Rs. -
- Butter >
- Standard Rs. 9, Half Rs. -
- Black Tea >
- Standard Rs. 6, Half Rs. -
- Tea Whitner >
- Standard Rs. 4, Half Rs. -
- Nescafe Coffee >
- Standard Rs. 23, Half Rs. -
- Vegetable

PDC Menu Guide Me BMI Restaurants More

Carrier 2:38 AM

PDC Menu

Dinner [7:00PM to 10:00PM]



Fresh Salad >
Standard Rs. 9, Half Rs. -

Rotti >
Standard Rs. 5, Half Rs. -

Kulcha >
Standard Rs. 8, Half Rs. -

Dessert >
Standard Rs. 30, Half Rs. -

Fast Food (Beef Cheese Burger) >
Standard Rs. 50, Half Rs. -

Fast Food (Kentucky Burger) >
Standard Rs. 70, Half Rs. -

Fast Food (Chicken Shawarma) >
Standard Rs. 70, Half Rs. -

Fast Food (Chicken Pizza)

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Carrier 2:32 AM

PDC Menu

Breakfast
[7:30AM to 10:00AM] 

Snacks
[10:00AM to 12:00PM] [4:00PM to 6:30PM] 

Lunch
[12:30PM to 3:30PM] 

Salad Bar (Apple Cabbage, Assorted Vegetables...) >
Standard Rs. 45, Half Rs. -

Fresh Salad >
Standard Rs. 9, Half Rs. -

Rotti >
Standard Rs. 5, Half Rs. -

Kulcha >
Standard Rs. 8, Half Rs. -

Dessert >
Standard Rs. 30, Half Rs. -

Fast Food (Beef Cheese Burger)

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Carrier 2:32 AM

PDC Menu Back Refresh

Web Images Videos Maps News Shopping Gmail more • Web History | Sign in.

Google Fresh Salad recipe Search Advanced Search Options

Web Results 1 - 10 of about 3,000,000 for Fresh Salad recipe. (0.05 seconds)

[Garden Fresh Salad Recipe - Allrecipes.com](#)
★★★★ 2 reviews - 30 mins
New potatoes and fresh green beans make this **salad** perfect for summer.
[allrecipes.com/recipe/garden-fresh-salad/](#) • Cached

[Salad Recipes - Allrecipes.com](#)
Looking for **salad recipes**? Allrecipes has more than 3220 trusted **salad** ...
[Top 20 - Green Salad Recipes - Vegetable Salads - Fruit Salads](#)
[allrecipes.com/recipes/salad/](#) • Cached

[Fresh Mozzarella Pasta Salad Recipe - Allrecipes.com](#)
 ★★★★ 30 reviews - 25 mins
A pasta **salad** version of a classic Italian dish, this combines orzo, fresh ...
[allrecipes.com/recipe/fresh-mozzarella-pasta-salad/](#) • Cached

[21 Garden-Fresh Salad Recipes - BHG.com](#)
12 Aug 2010 ... For a quick and easy seasonal dinner, toss together one of these salads chock-full of good-for-you veggies, fruits, and lean meats.
[www.bhg.com/recipes/salads/ideas/garden-fresh-salad](#)
• Cached • Similar

[Easy Salad Recipes](#)
Try some of these easy fruit **salad recipes** including ambrosia **recipes**. Green Salad Recipes Simple but delightful green **salad recipes** made from **fresh salad** ...
[Green Salads - Broccoli Salads - How To Make A Pasta Salad - Fruit Salad Recipes](#)
[www.easysaladrecipes.com/](#) • Cached • Similar

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Carrier 2:32 AM

PDC Menu Back Refresh

15 Min | 15 Min | 30 Min

Servings ([Help](#))

US Metric **Calculate**

Original Recipe Yield 12 servings

Ingredients

1 pound new red potatoes,
scrubbed and halved

1 pound new white potatoes, scrubbed and halved

1/2 pound fresh green beans, trimmed

1/2 pound fresh wax beans, trimmed

1/2 cup mayonnaise

2 teaspoons Dijon mustard

2 stalks celery, chopped

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Dining Guide | *How and when?*

- Detailed Dining Guide about how to:
 - enter
 - select food
 - pay, and
 - put everything in place after eating
- Dining Timings for:
 - Breakfast
 - Morning Snacks
 - Lunch
 - Evening Snacks
 - Dinner
 - Late Night Snacks



Carrier 2:34 AM

Dining Guide

More

Make a note

- ~ Enter through any of the serving gates
- ~ Pick up a serving tray with cutlery
- ~ View menu and then request desired snack/dish
- ~ Pay at the counter, and acquire a receipt
- ~ Fill a glass of water from the cooler
- ~ Once finished eating, place trays with plates and cutlery in racks, put glasses on counter and all plastic/paper disposables in the trash can



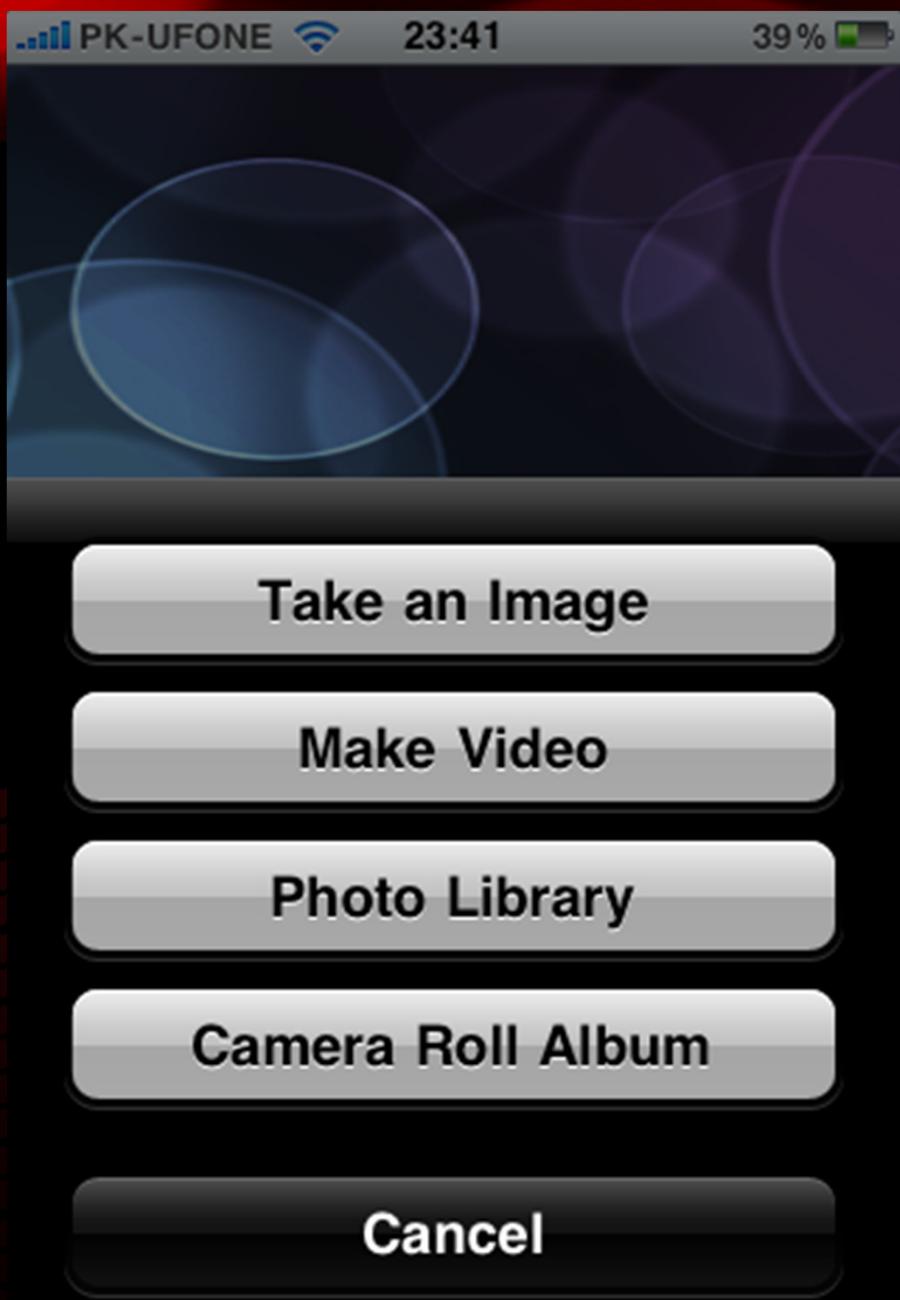
Breakfast	0730 - 1000
Morning Snacks	1000 - 1200
Lunch	1230 - 1530
Evening Snacks	1530 - 1830
Dinner	1900 - 2200
Night Snacks	2200 - 0000

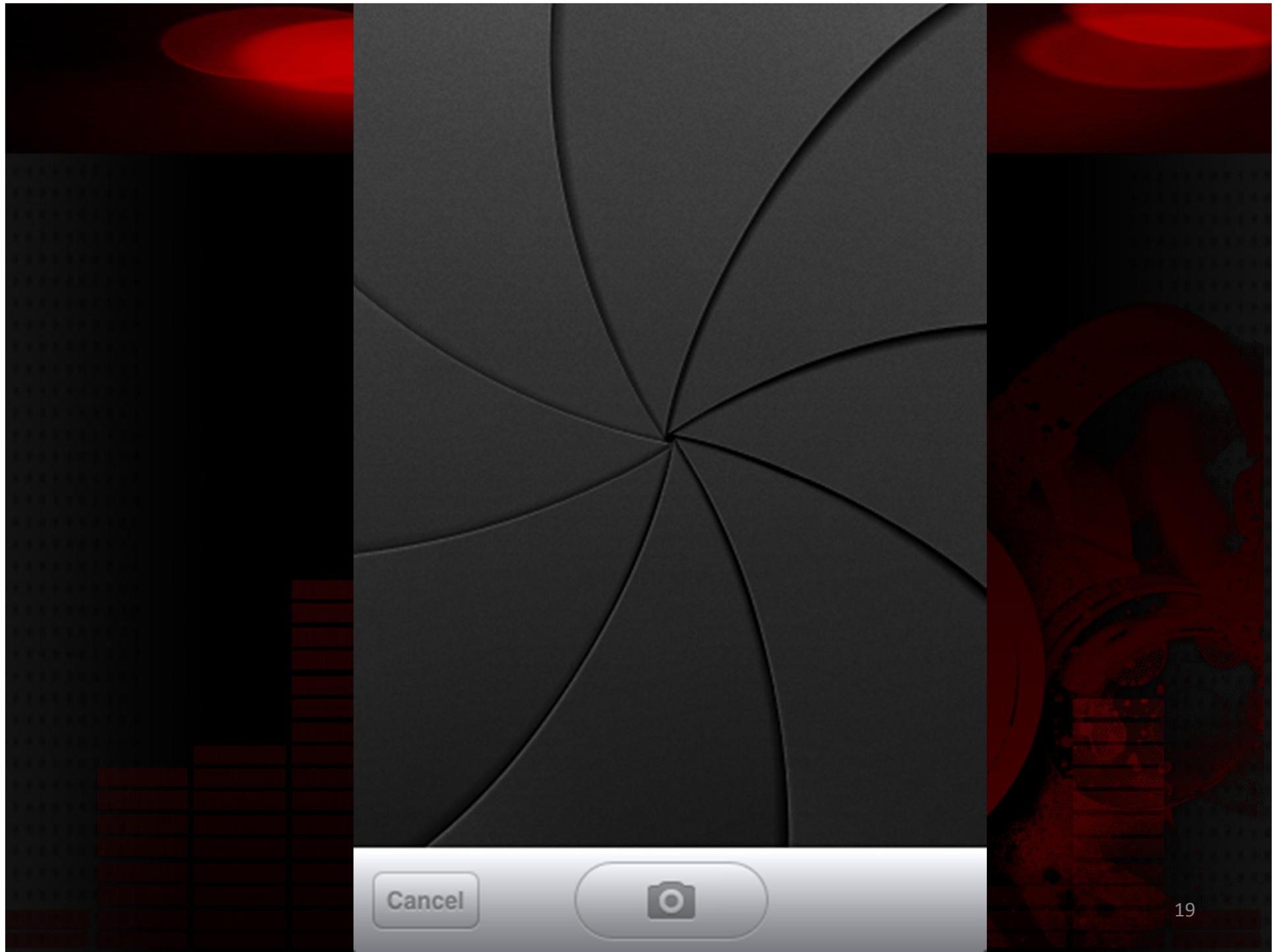
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Event Capture | *Snap'n'Share*

- Allows to get images from:
 - Camera directly, or
 - Photo Library
- Can also share Images on social media like facebook
- Also able to record videos, play them and upload on Youtube







PK-UFONE



23:44

38 %



Share

Event Capture



PDC Menu



Guide Me



BMI



Restaurants



More

20



Share

Facebook

Email

Copy

More...

Cancel

PK-UFONE 23:44 38 %

f Connect to Facebook X



PDC Menu Guide Me BMI Restaurants More



Share

Event Capture



PDC Menu



Guide Me



BMI



Restaurants



More

PK-UFONE



23:45

38 %



Cancel

Share

Edit

Actions

Copy



Email



Save to Photo Album



Services

Facebook



Tumblr



Twitter



Event title!

My pdc event no.1

OK

1 2 3 4 5 6 7 8 9 0

- / : ; () \$ & @ "

#+= . , ? ! , X

ABC



space

return

My pdc event no.1

**Share****Event Capture**

PDC Menu



Guide Me



BMI



Restaurants



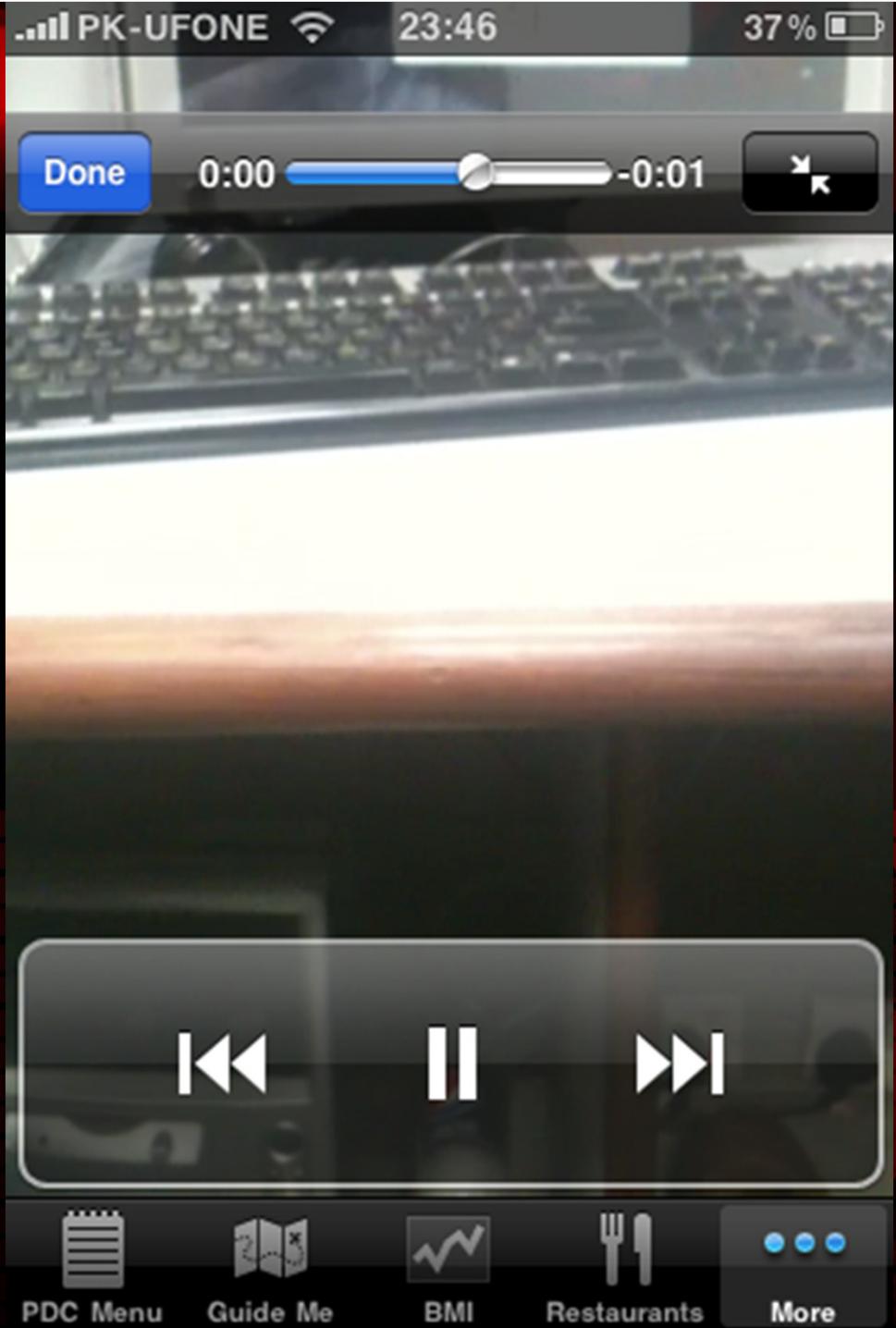
More

My pdc event no.1 >

Play Video

Send to YouTube

Cancel



[Cancel](#)

Send To YouTube

Username

Password

Title

Description

Keywords

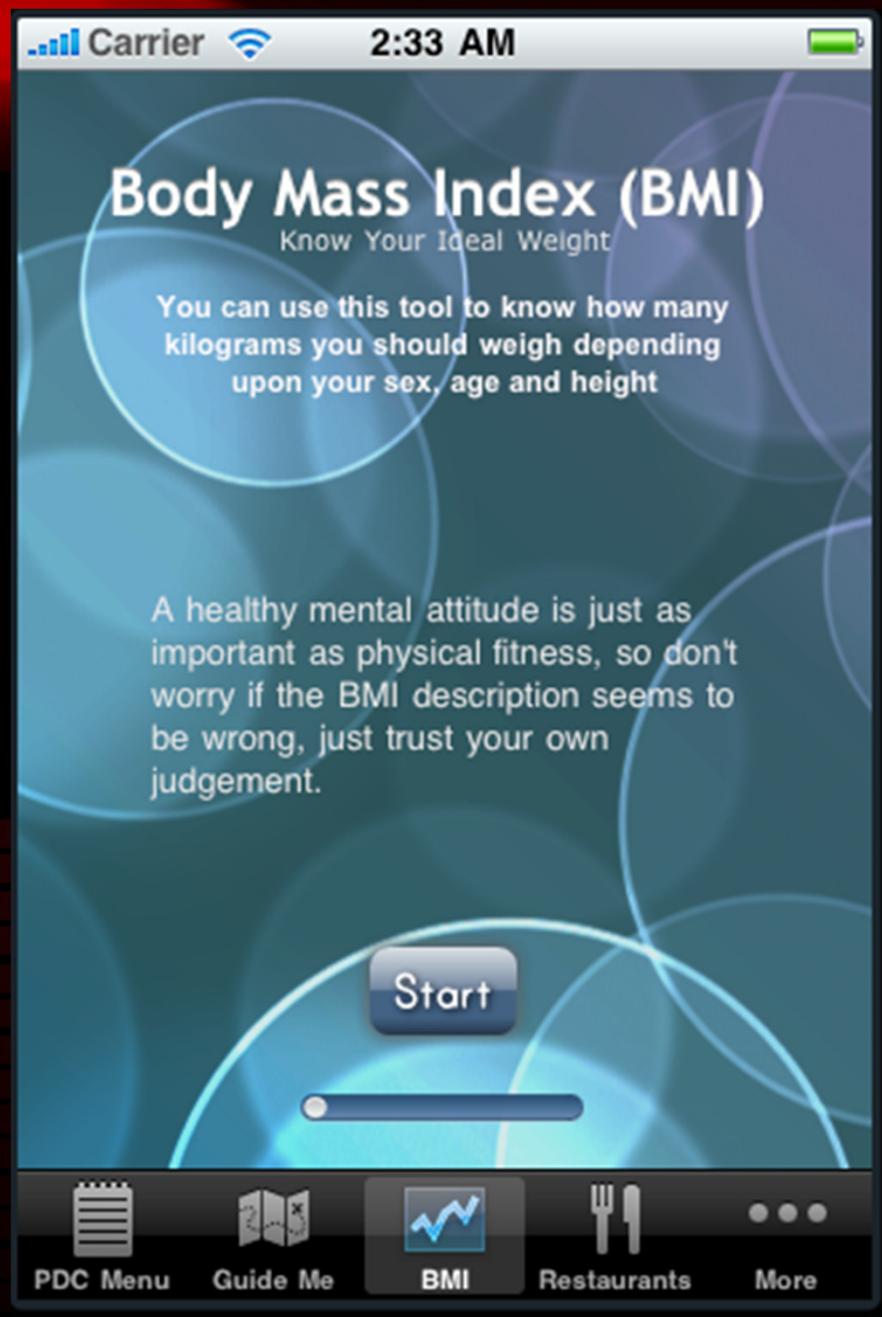
Category

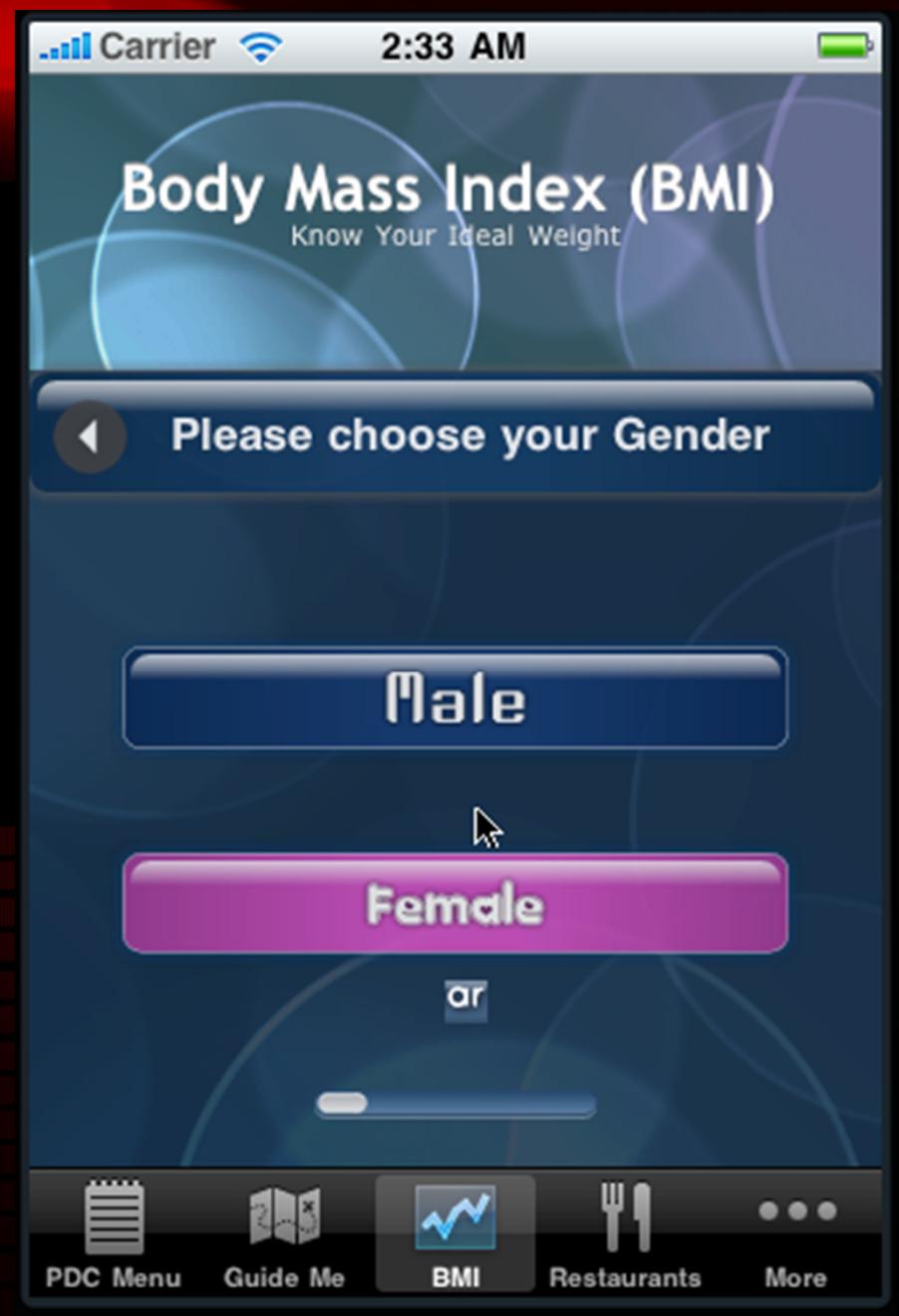
Autos & Vechicles

[Send to YouTube](#)

Health Watch | *Shall I eat a dessert today..?*

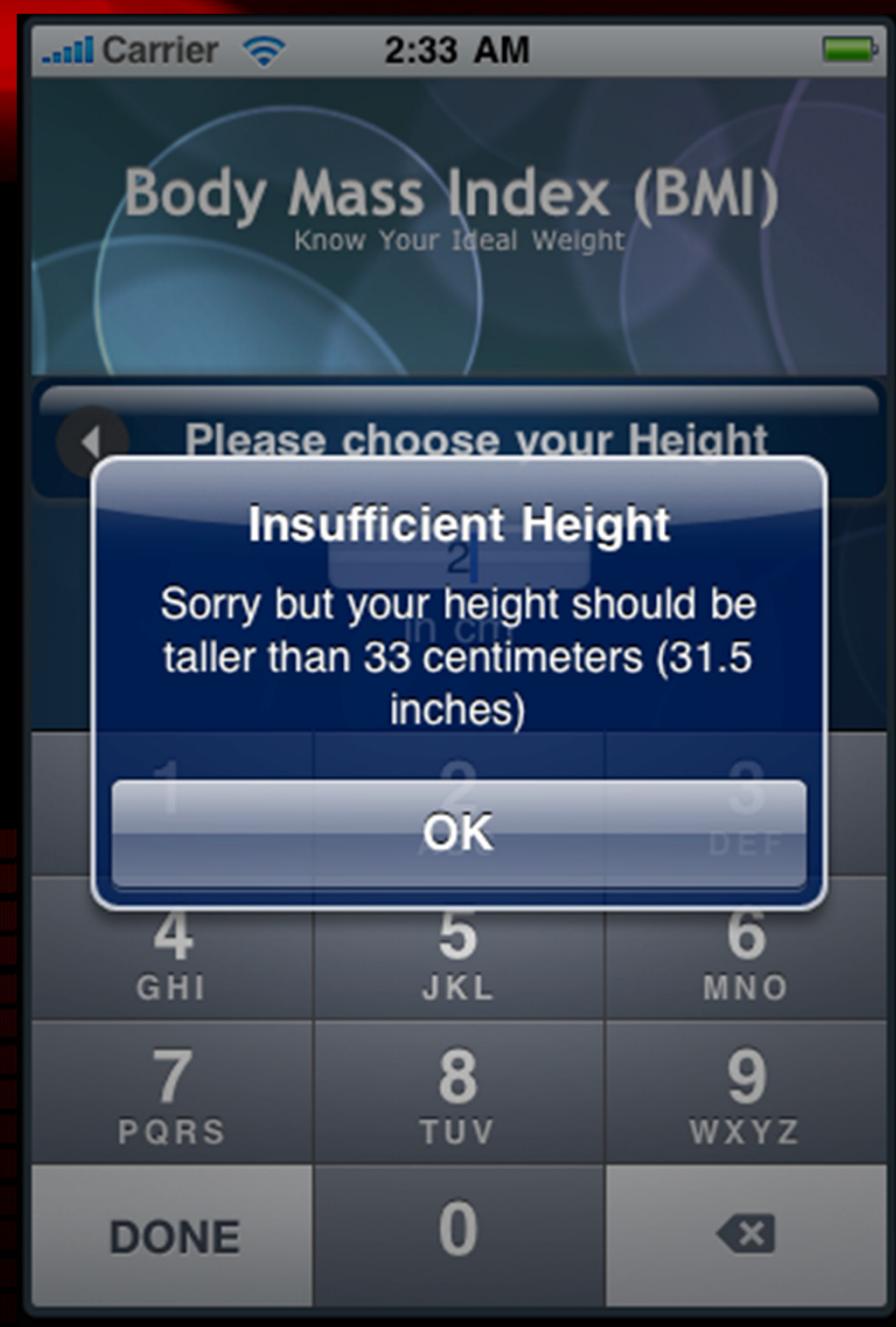
- Body Mass Indicator (BMI) inquires about your:
 - Gender
 - Height (*in cm*)
 - Weight (*in kg*)
 - Age
- Results display:
 - Ideal Weight
 - Difference in current weight and Ideal range
 - BMI



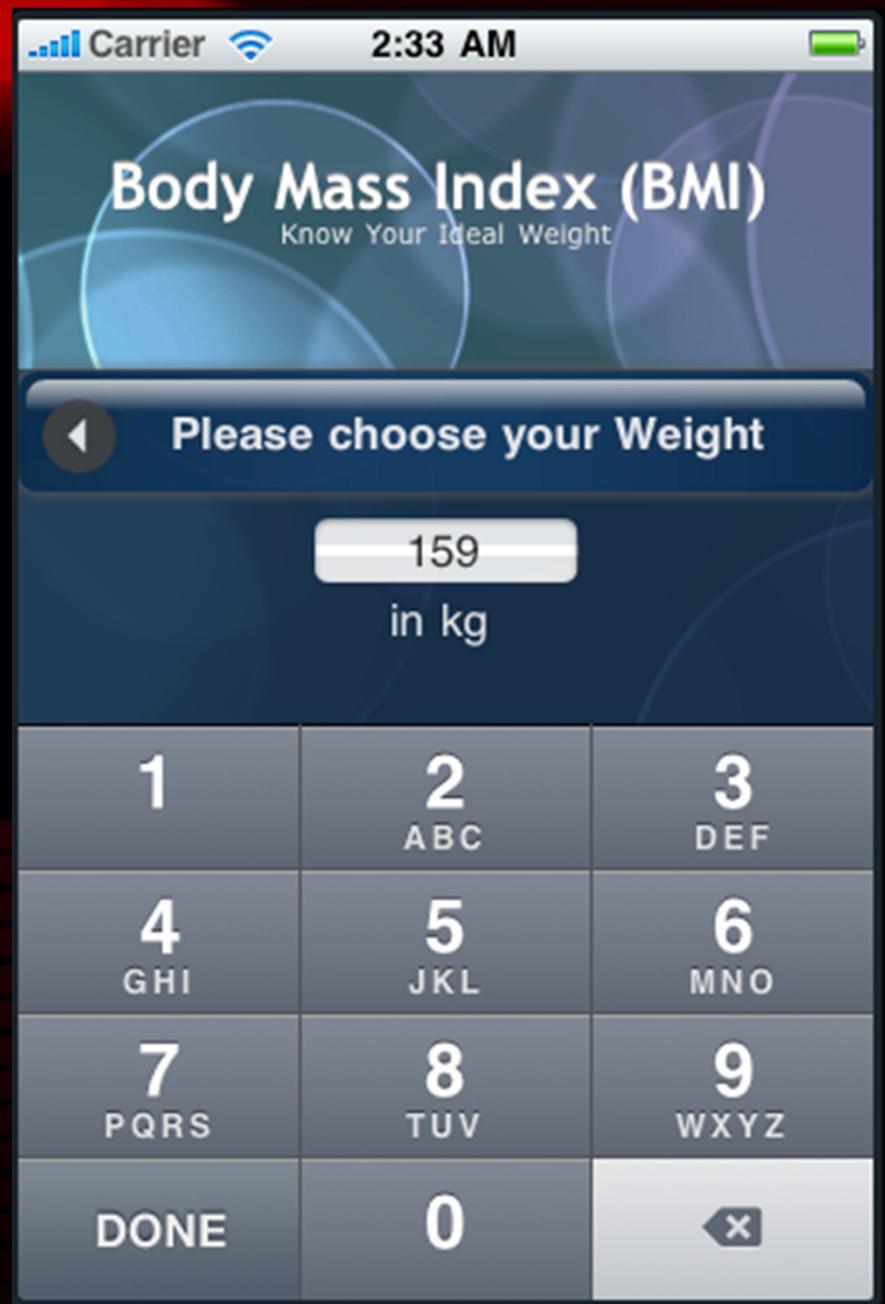


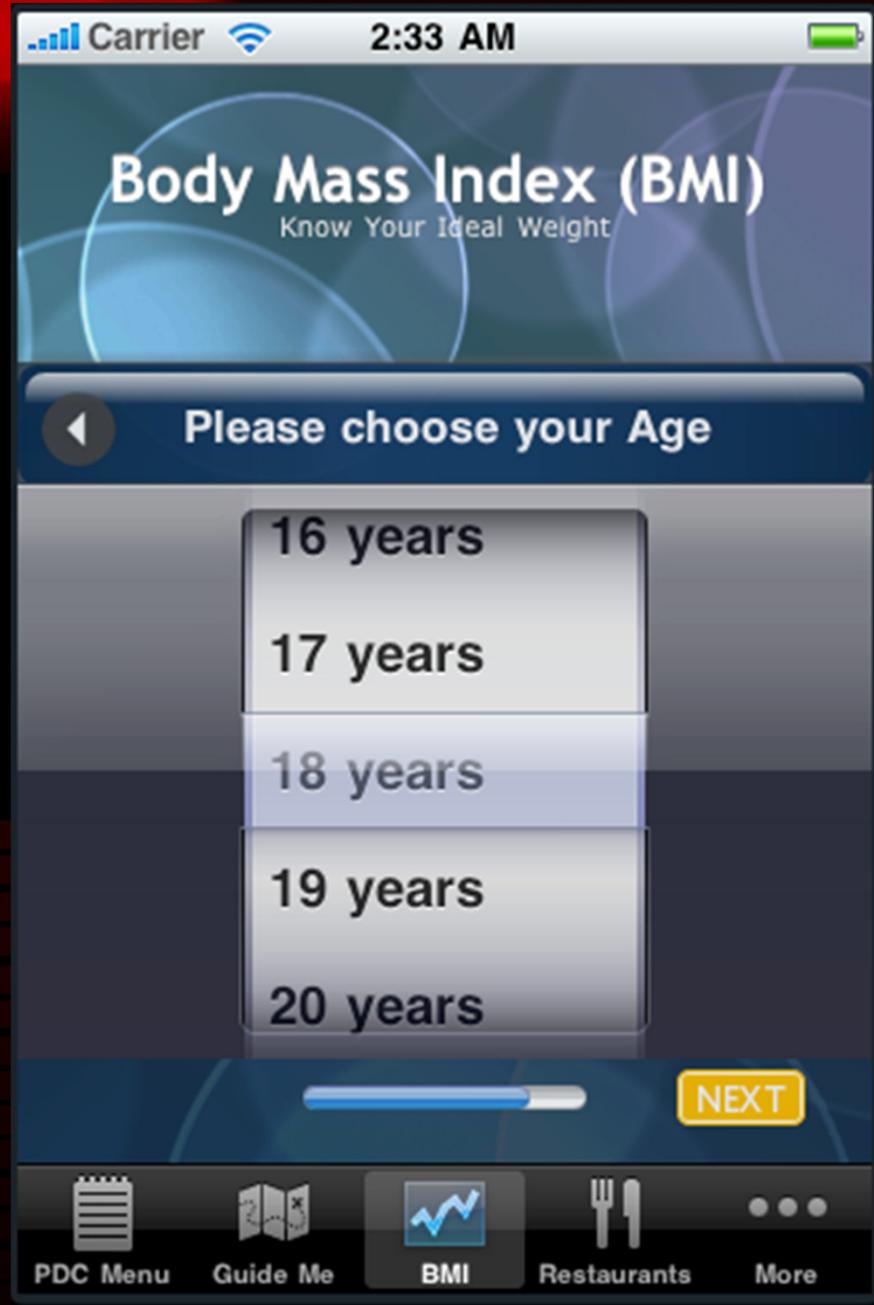








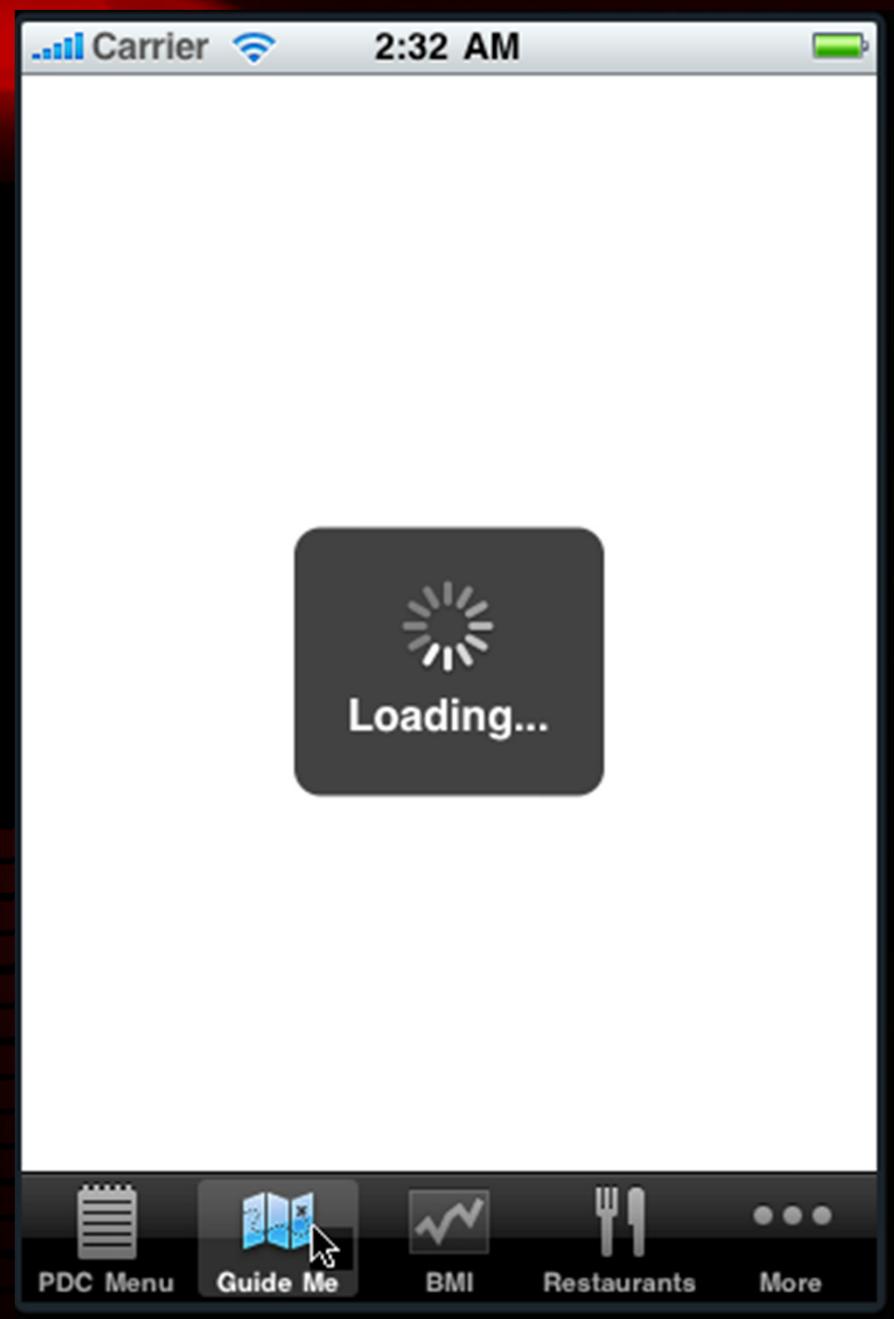


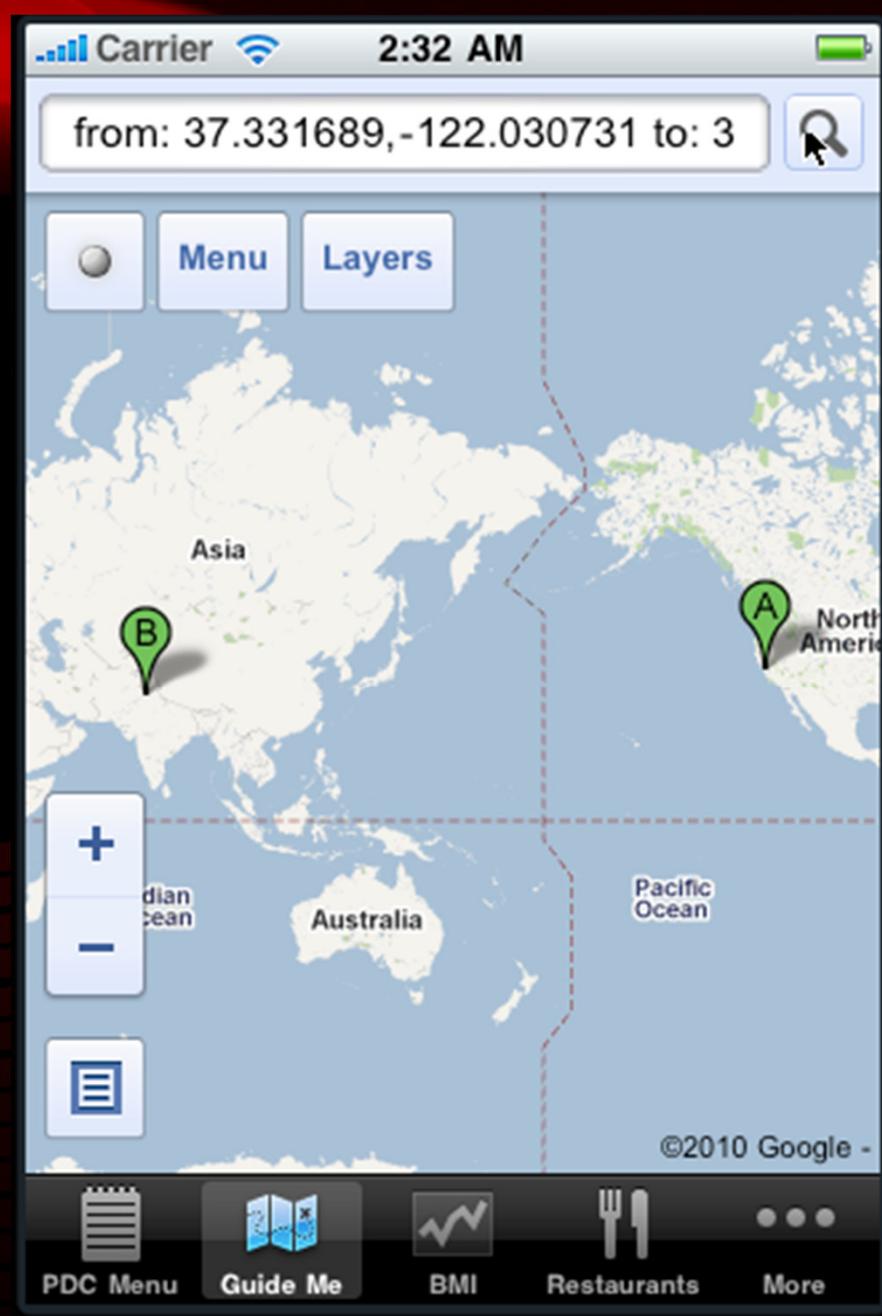




Guide Me | *ok, let's Go...!*

- Loads your current location and the PDC location in Latitude and Longitude for Google Maps
- Get directions for travelling via:
 - Car
 - Train (tram)
 - On foot
 - Bike
- Can also add intermediate destinations between origin and PDC for a quick stop-by
- Detailed Layers:
 - Directions
 - Satelite
 - Labels
 - Terrain
- Directions to other origin and destinations also possible





Restaurants | *Not interested in PDC today?*

- Provides a list of alternate choice of dining experience with restaurants nearby PDC
- Detailed info:
 - Cuisine Type
 - Delivery possibility to LUMS
 - Contact No. (clickable to launch iPhone's caller)
 - Location (clickable for a Map between user and the restaurant)
 - Opening Timings
 - Specialty Dishes
 - Expenditure Range
 - Dress Code
 - Seating Area Capacity
 - Average Serving Time





Carrier 2:33 AM

Restaurants

Gun Smoke 

Cuisine: Fast food

Delivery To LUMS: YES

Contact: 042-35875572 

Location: M.M Alam Road 

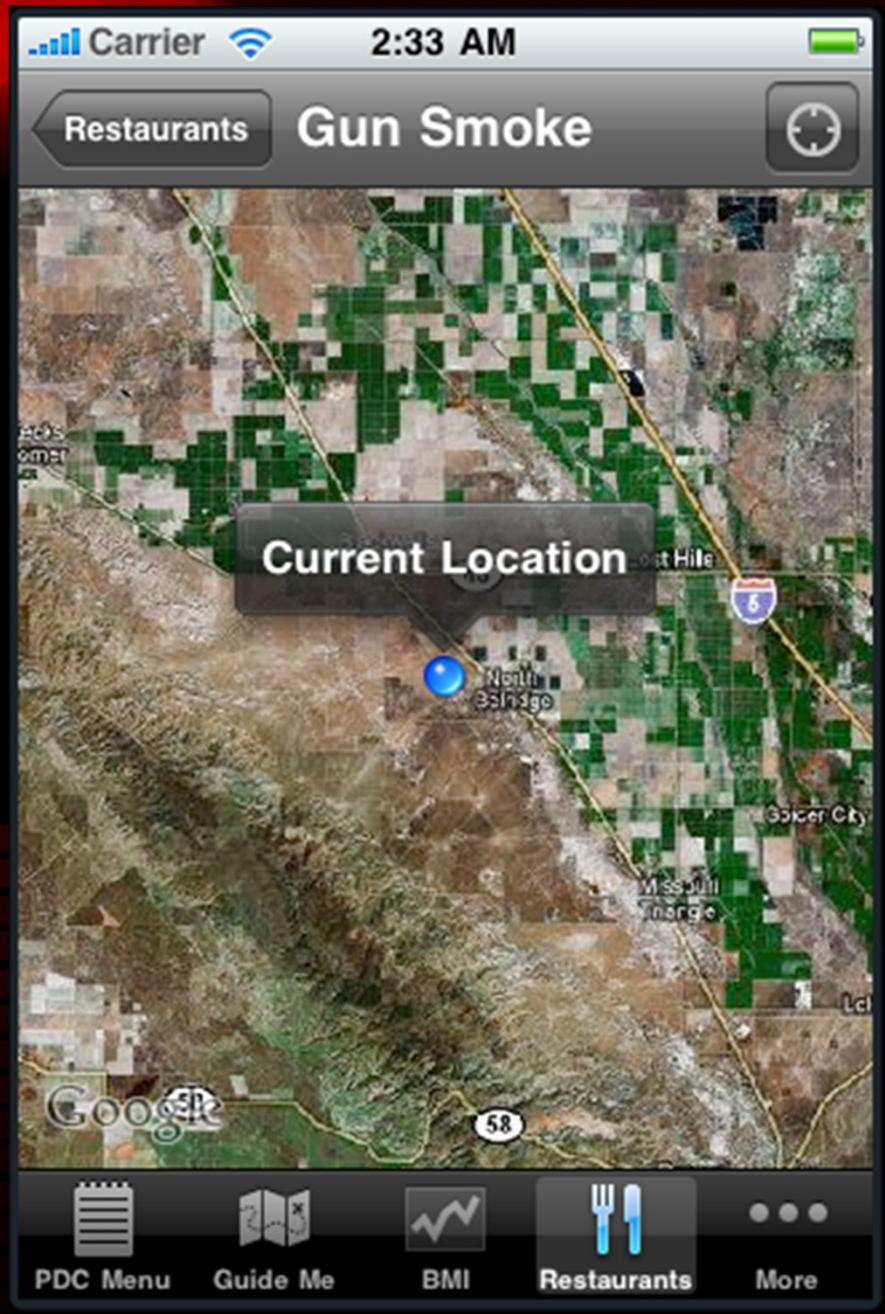
Timings: 12:00 PM – 1:00 AM

Specialty: Steaks

Range: Rs 450 – 700

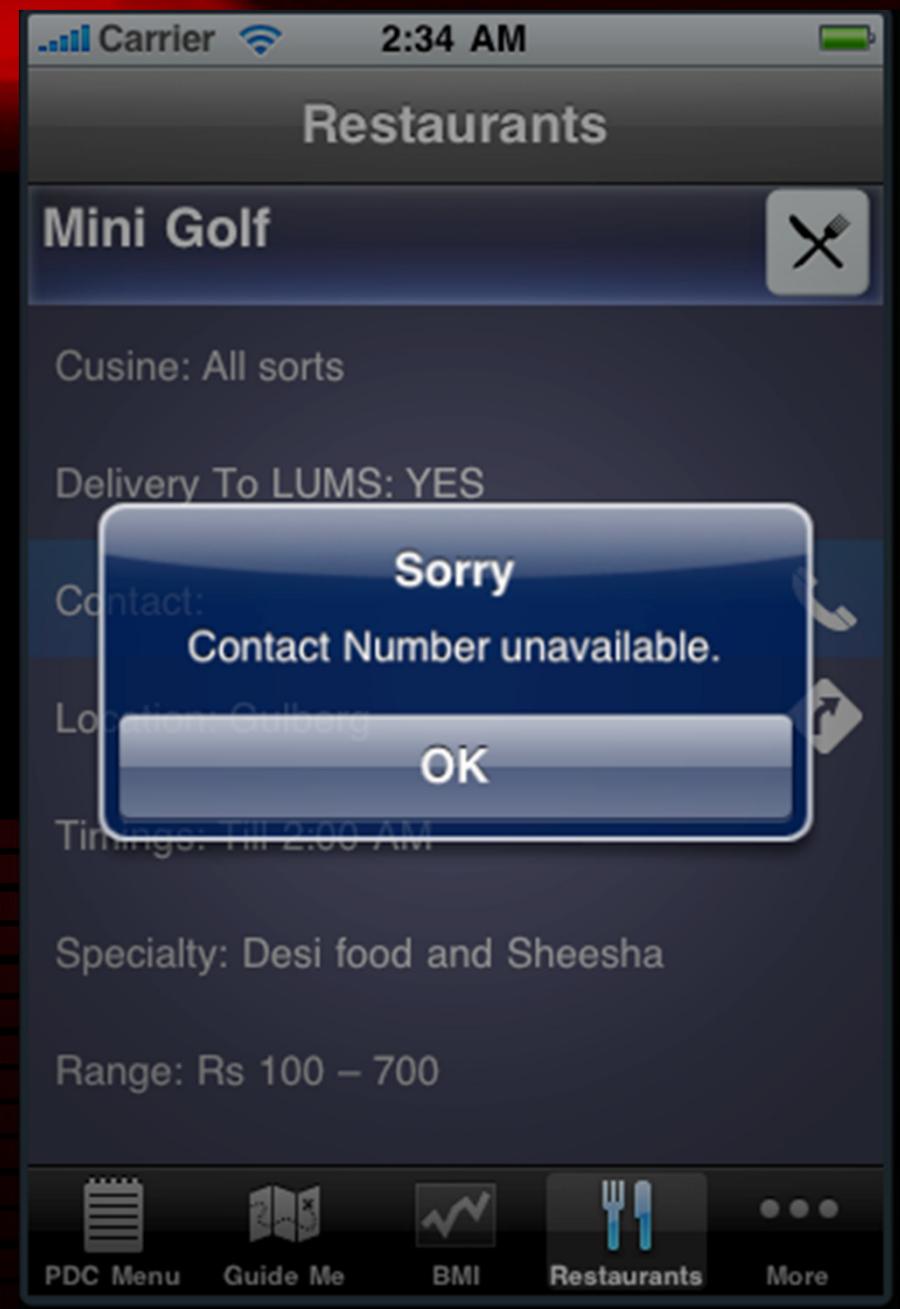
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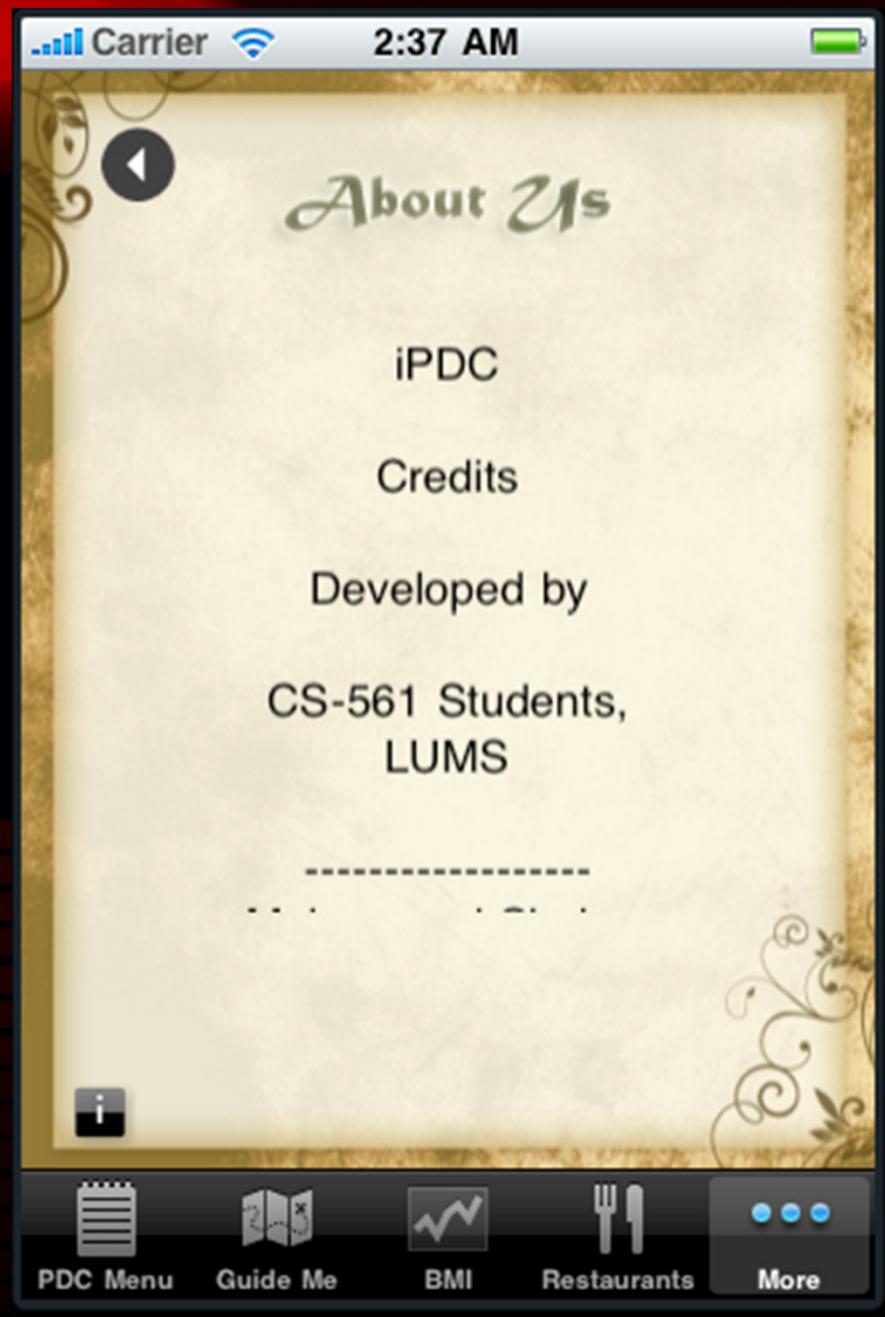


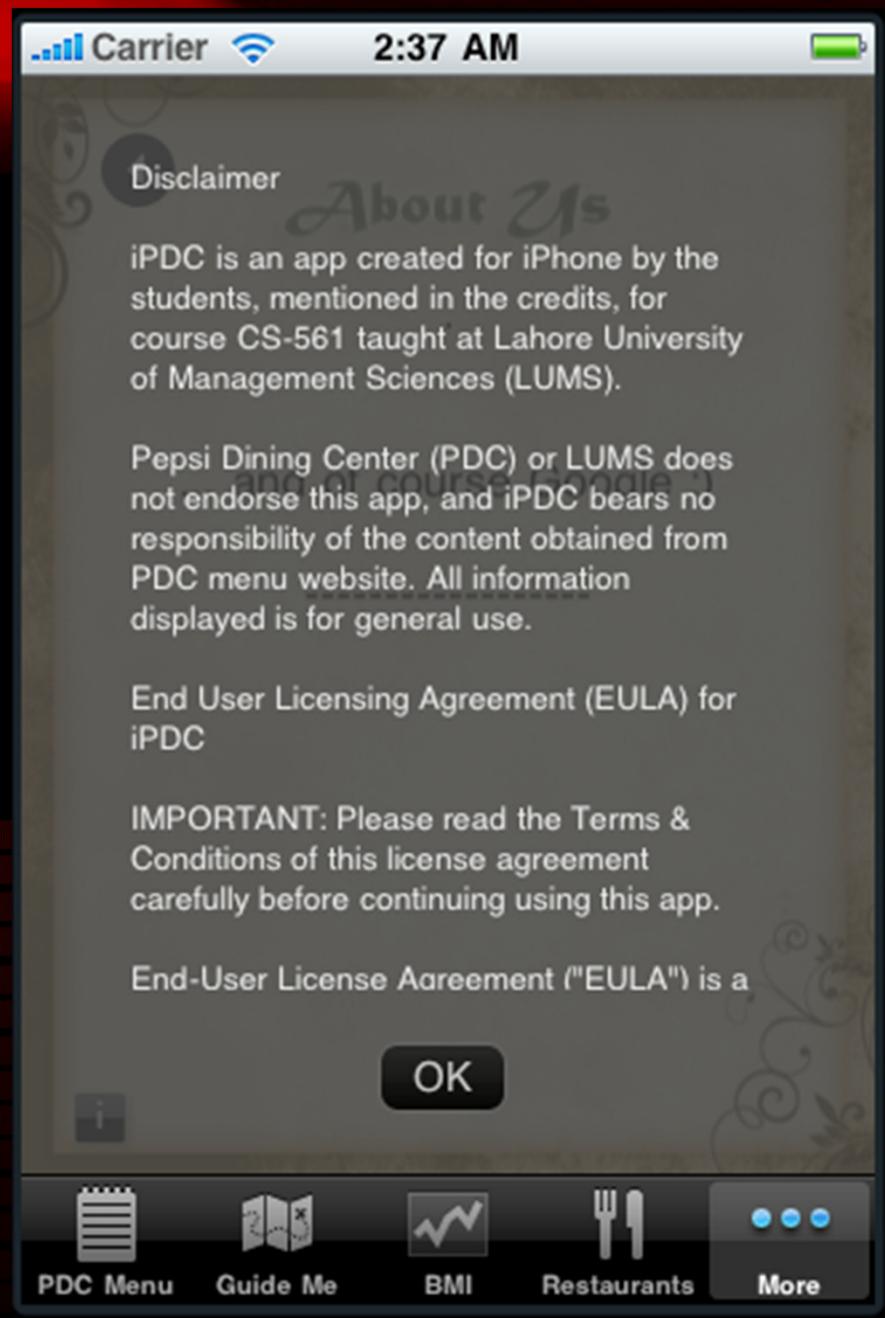


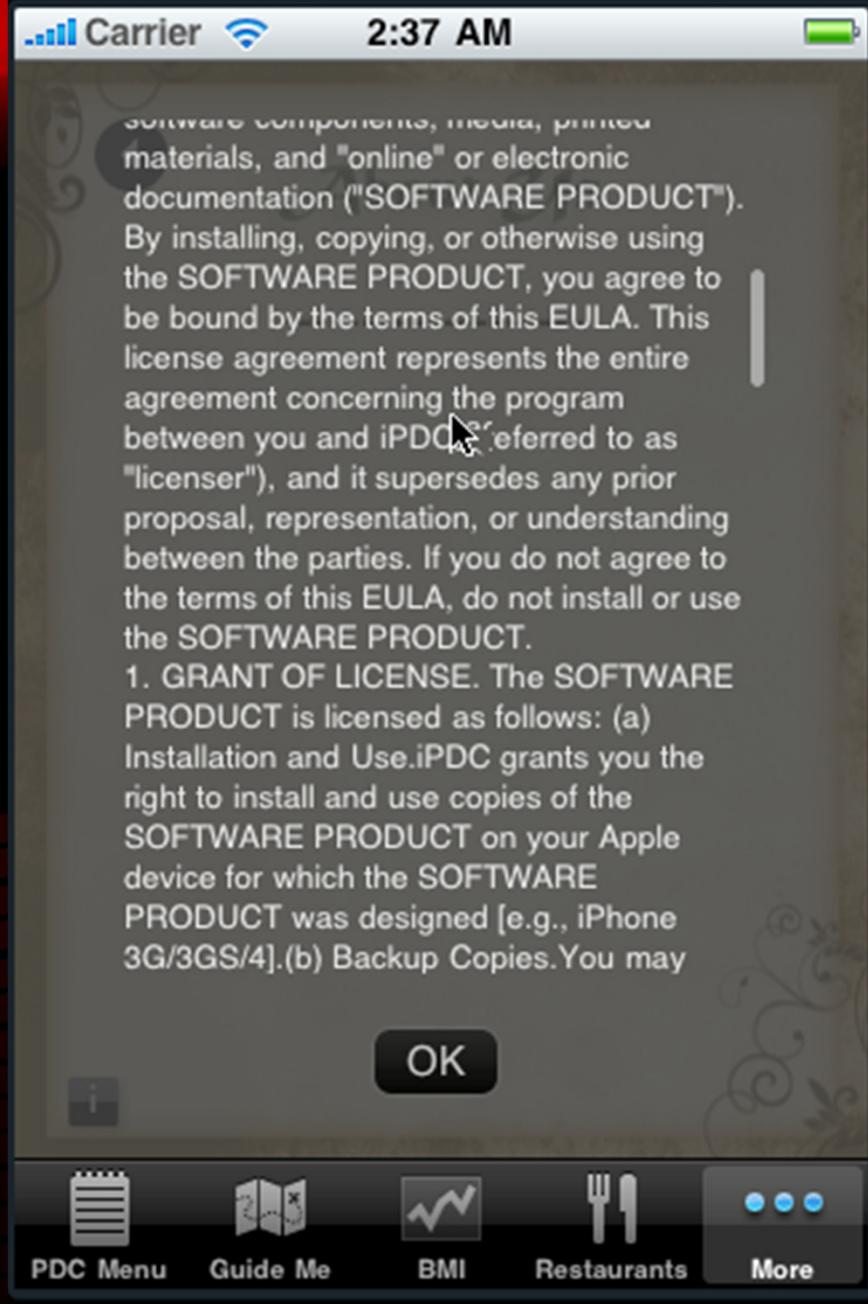


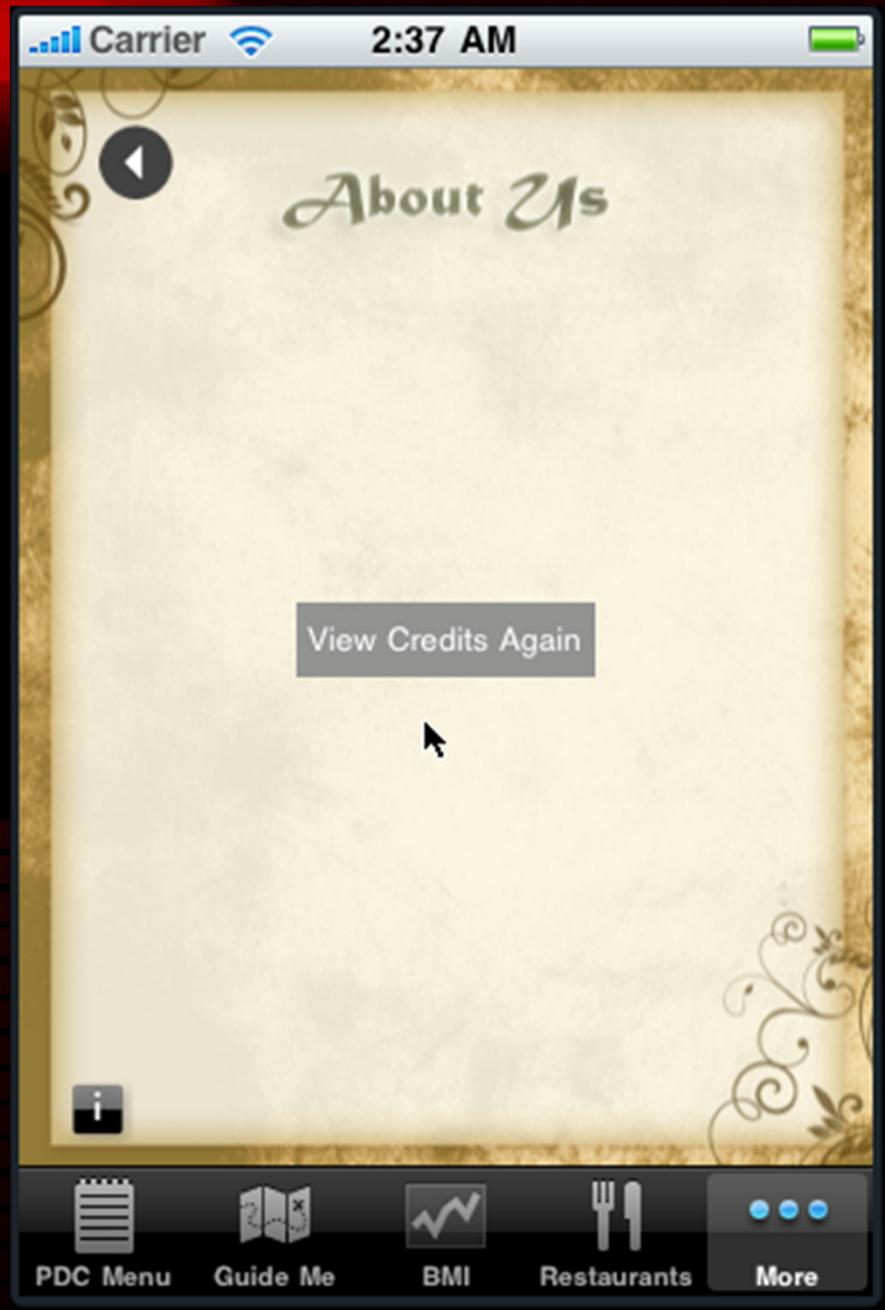
About Us | *A little about who we are?*

- Displays names of team members, instructor, and TAs as credits:
 - Team:
 - Mohammad Shabaz (2008-03-0034)
 - Muhammad Sohail Ismail (2008-03-0014)
 - Muhammad Usman Akram (2010-03-0053)
 - Instructor:
 - Mr. Ahmad Murad Akhtar
 - Teaching Assistants:
 - Asif Noor
 - Awais Qasim
 - Jameel Khan
- Integrated Disclaimer



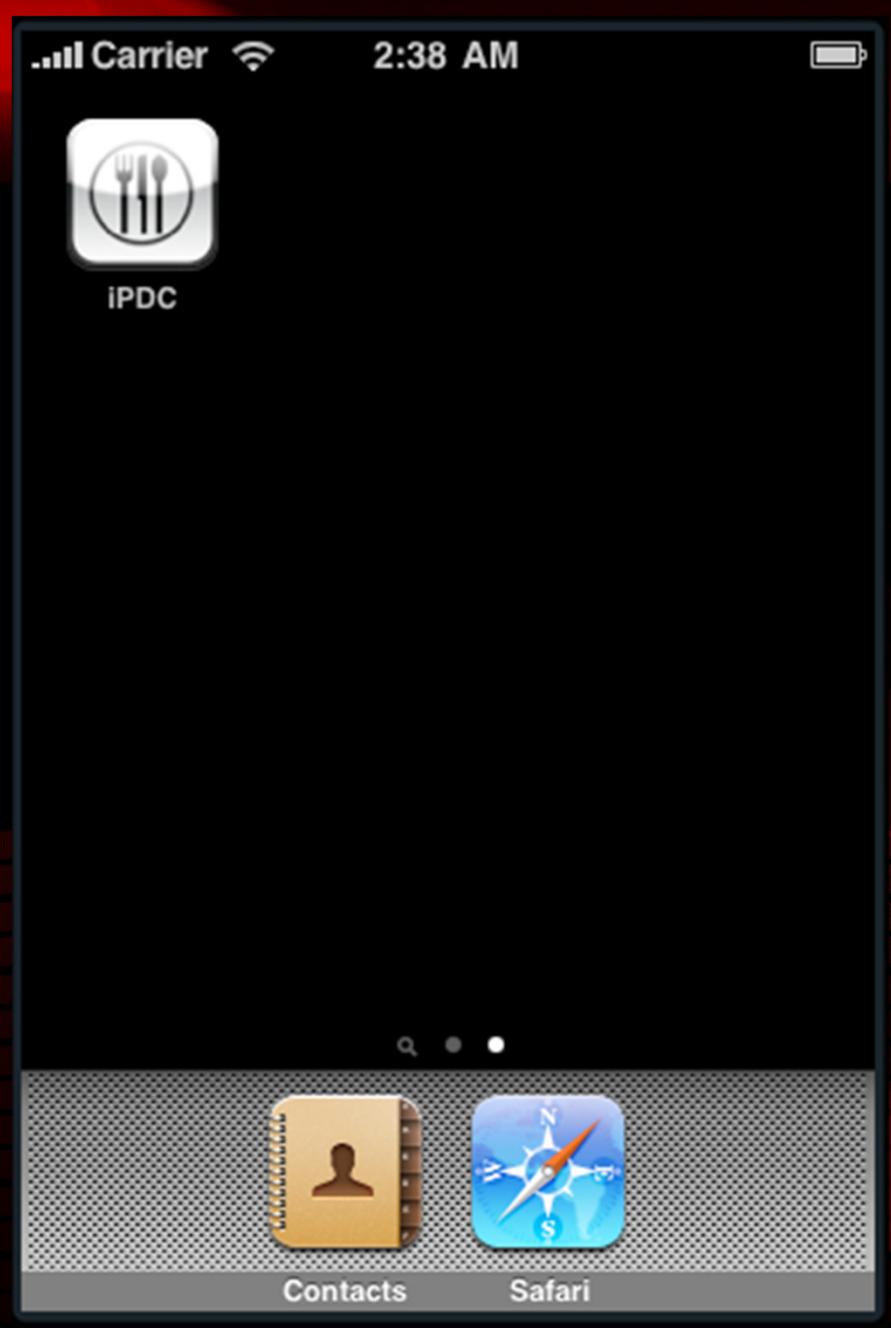






Conclusion | *What's more to offer?*

- Share comments via Internet on social networks about dishes
- Push notification about new updated menu
- Healthy eating tips
- Calories Table of dishes and snacks
- Integrated email function of entire menu
- Complaints/Feedback form (directed to PDC Administration)
- Admob integration (for better publicity)
- and the more the merrier...!



References | *www.Google.com*

- There are many, and it was impossible to keep a track of all of them, but major ones are:
 - Class lectures/labs/assignments
 - developer.apple.com
 - stackoverflow.com
 - stanford.edu/class/cs193p
 - iphonedevsdk.com/forum