

I-Phone App Integration

Overview of the Indect integration with the
I-Phone/Smartphone app.





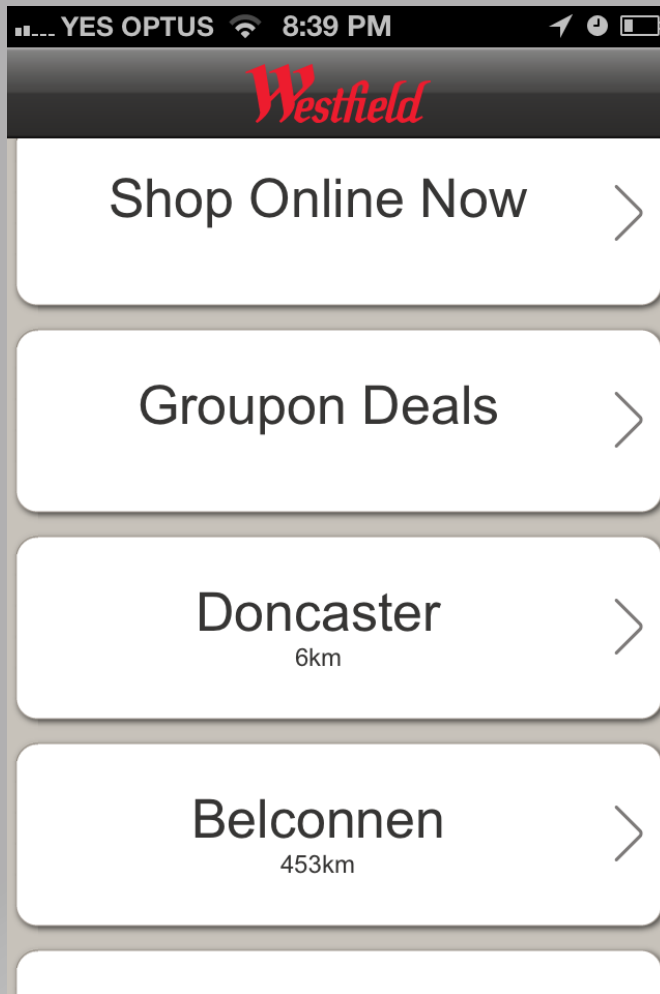
App

The Indect system is integrated with the Westfield App.

The App was designed by the third party company Intunity.

Data is live.

Requested from the system using HTTP Get requests

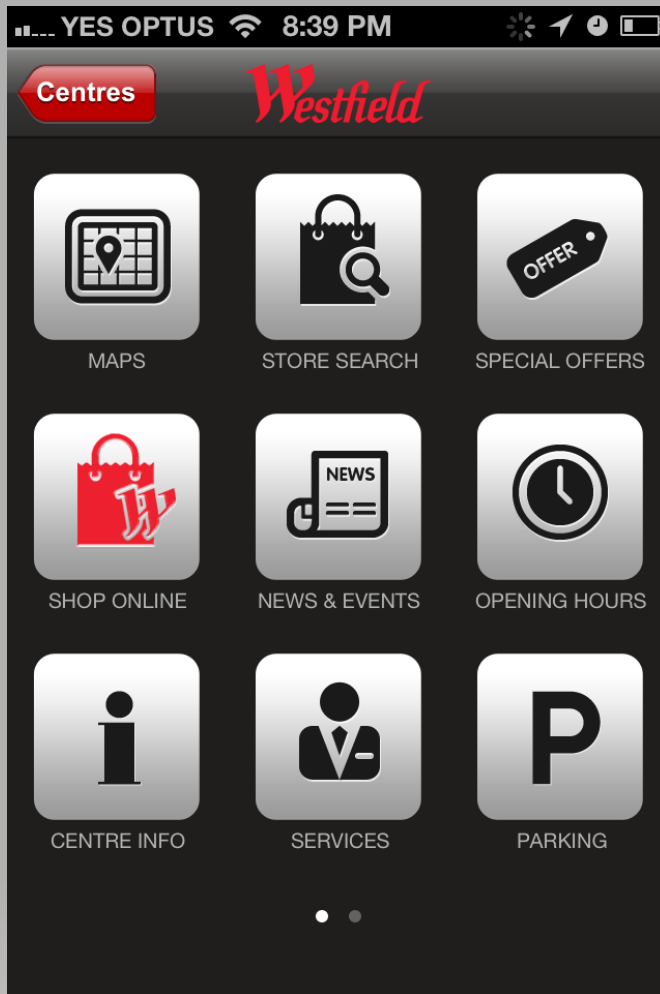


Select the site

4 sites are currently integrated:

- Hornsby
- Parramatta
- Doncaster
- Belconnen

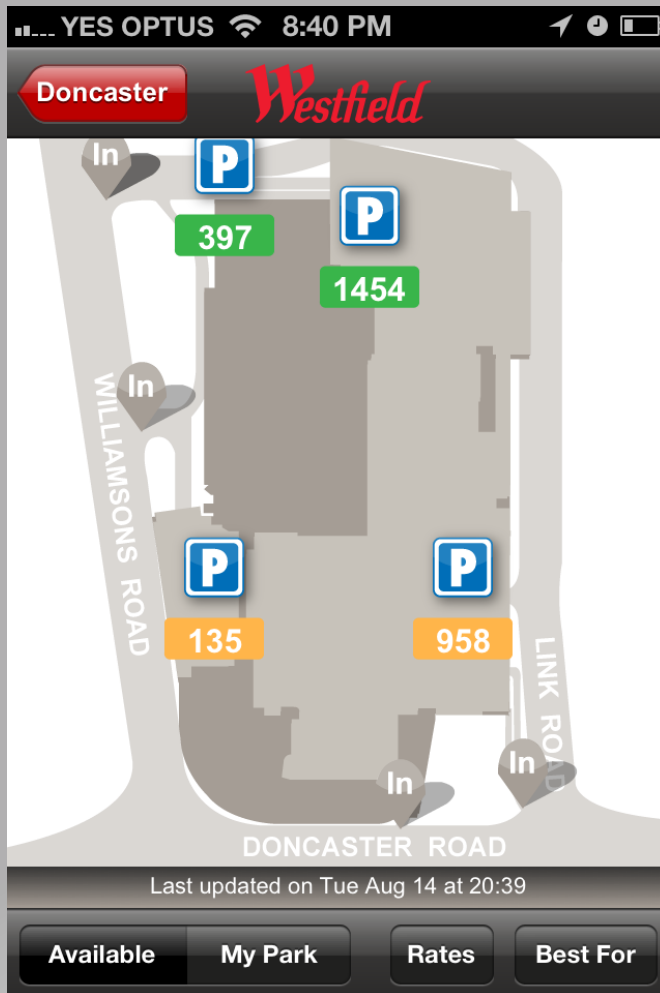
The App shows the centers in order of distance from the user.



Parking

The App is used for a number of different services.

Simply click the P



Site Map

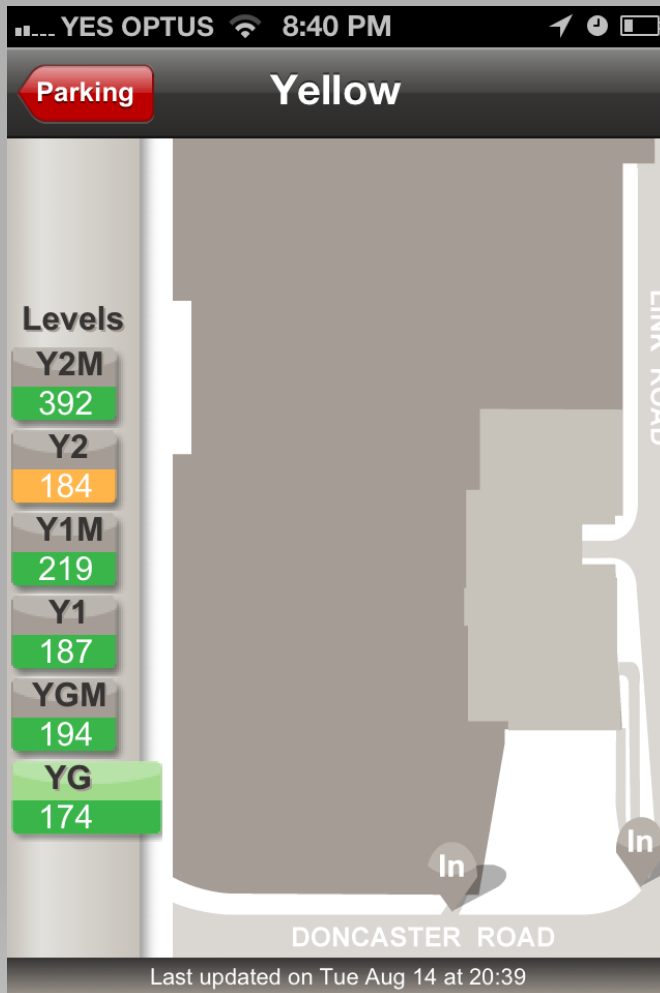
The first page shows a site map.

In this case there are 4 car parks.

The current vacancy is shown for each car park.

As the car parks fill the icons change from green through to yellow and red to denote how full they are.

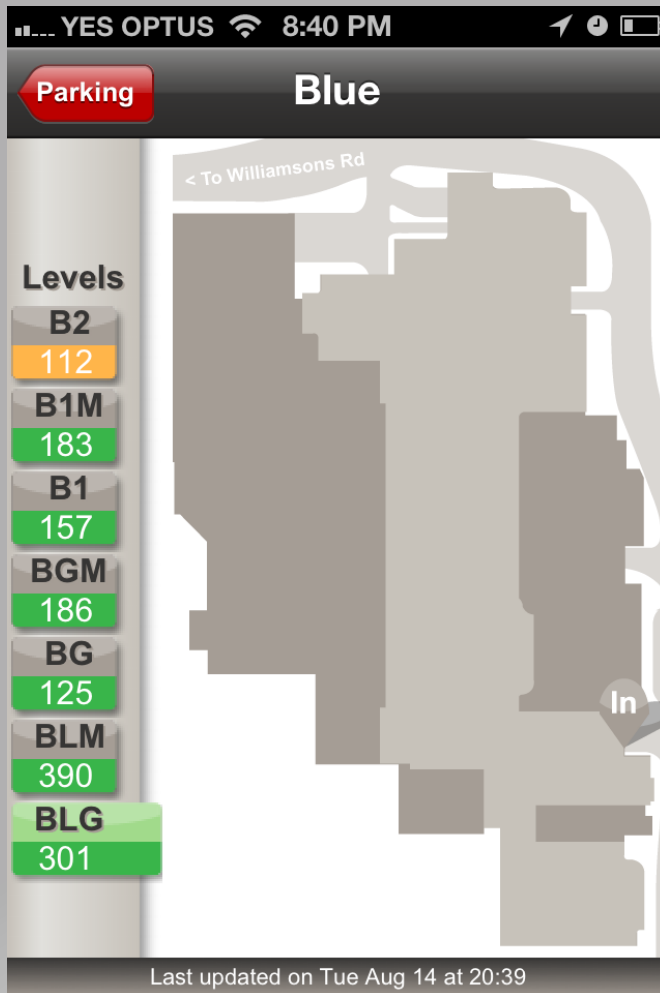
Along the bottom are buttons for parking related features other than counts.



Level Counts – Yellow Car Park

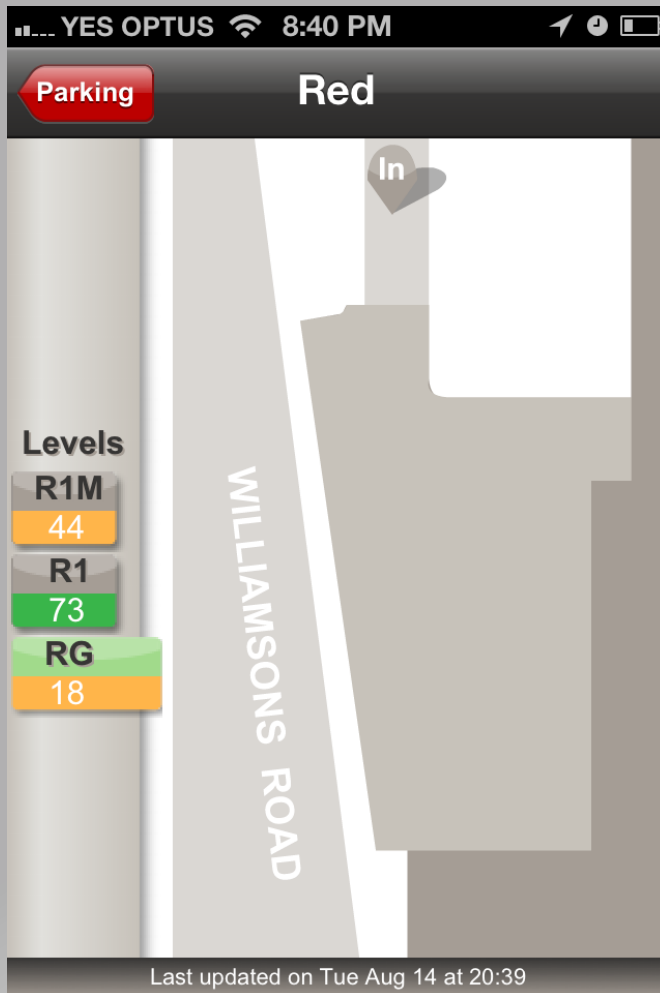
If you click on one of the car parks you are taken to a detail page.

Here you see exactly how many spaces are available on each level.



Level Counts – Blue Car Park

You could also display counts for special user groups such as disabled/ADA/Accessibility spaces.



Level Counts – Red Car Park

As each car park fills the icons change from green through yellow to red.



Optional Car park Detail

Optionally, for large multi site garages, other details could be listed against the garage.

- Photo of the street view and the garage so customers can easily spot the site when driving as shown here
- Directions to the site via integration with "Maps".

Blue	BLG
Myer Car Park	BLM
Red	BG

Enter More Comments

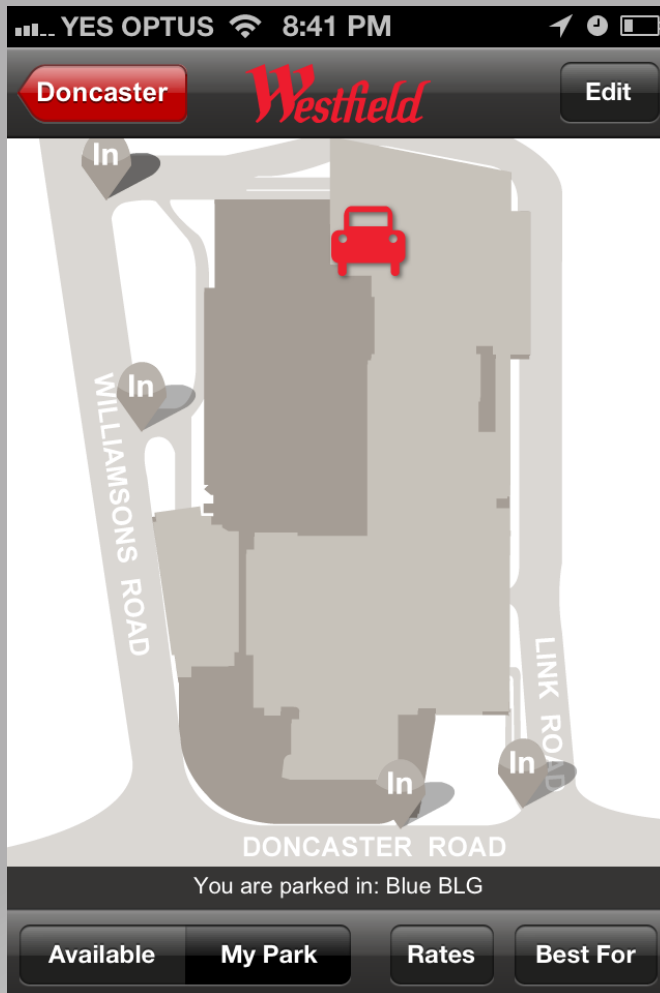
Row c bay 21

Record My Car Location

This tool is to help people remember where their car is parked

In this case the customer simply scrolls down to pick the garage and the level.

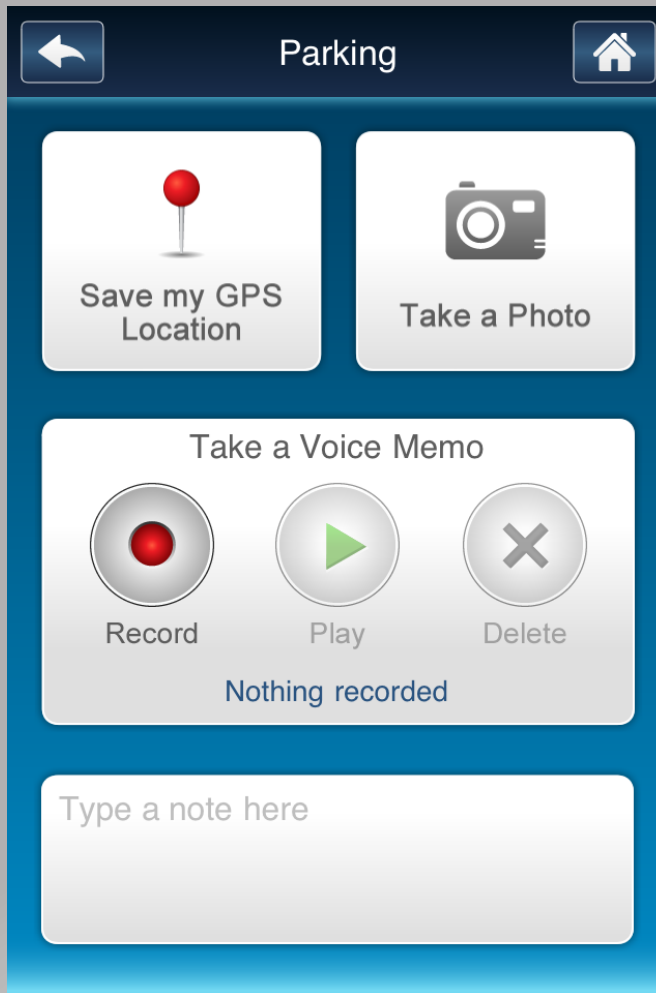
They can then enter details such as the row and bay number.



Car Finder - continued

The location of the vehicle is then demoted by the red car icon above the garage they have parked in.

They can return to the notes My park button for the detail.



Optional - Car Finders

Optionally the car finder could integrate a number of different technologies.

For example:

- GPS for outdoor parks
- Photo
- Voice memo
- QR Code reader

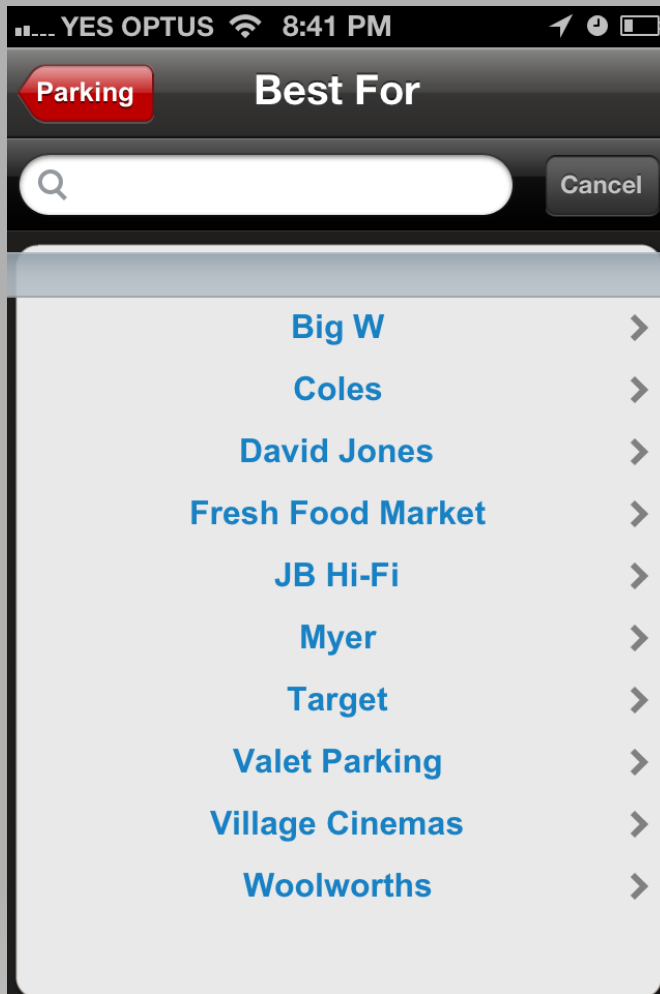
In the case of QR codes, posters with a code denoting the current location could be mounted on the car park pillars. The customer simply scans and it records the location.

Car Park Rates	
0.0 - 3.0 Hours:	FREE
3.0 - 3.5 Hours:	\$2.00
3.5 - 4.0 Hours:	\$3.00
4.0 - 4.5 Hours:	\$4.00
4.5 - 5.0 Hours:	\$6.00
5.0 - 5.5 Hours:	\$9.00
5.5 - 6.0 Hours:	\$12.00
6.0 - 6.5 Hours:	\$15.00
6.5 - 7.0 Hours:	\$18.00
7.0 - 7.5 Hours:	\$25.00
7.5 - 8.0 Hours:	\$30.00

Rates

The current car park rate structure is listed.

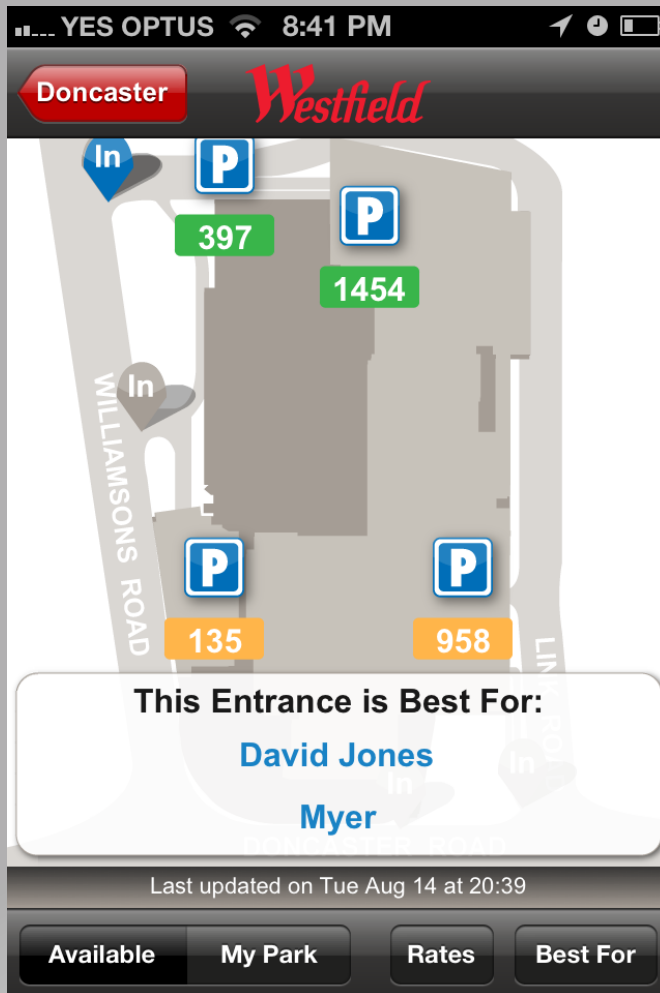
Other optional information could include the hours of opening for the garage.



Best For

The Westfield sites are usually very large shopping centers with multiple garages and multiple street frontage. It is important to guide customers to the entry closest to what they need.

In this case you choose the retailer that you are visiting from a drop down list.



Best For - continued

The App then takes you back to the main map.

It highlights the entry (in blue top left) that is best for that retailer.

The customer can see what street to enter from and the current vacancy.

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- video: www.youtube.com/user/INDECTBEFIRST/videos

More Information