

# Prospect ID



Case-study  
by DeePInspire



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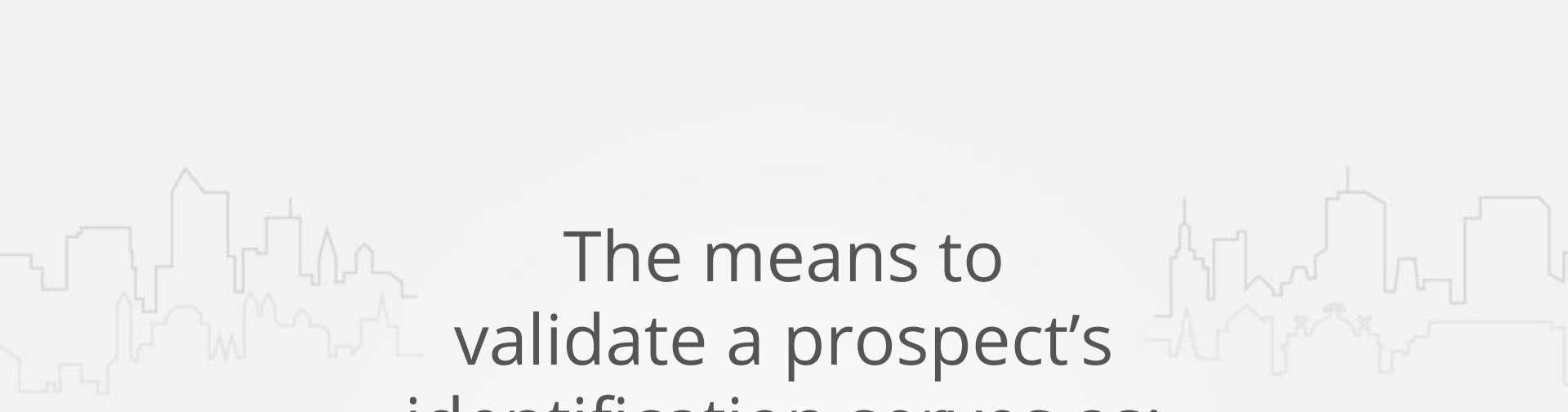
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# Prospect ID was developed for the Real Estate Industry

to provide professionals with a tool to validate their prospect's identifications, replacing the traditional practice of accepting and/or holding ID's on face value.

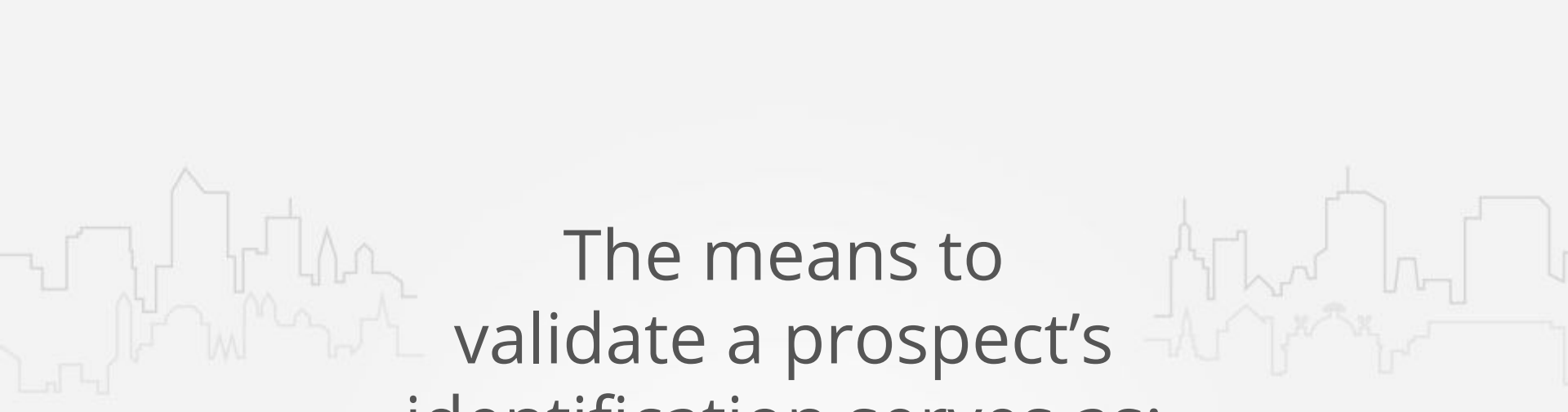




# The means to validate a prospect's identification serves as:

A deterrence to those who may have ill intentions providing professionals with some added personal protection prior to showing a home for rent or purchase.





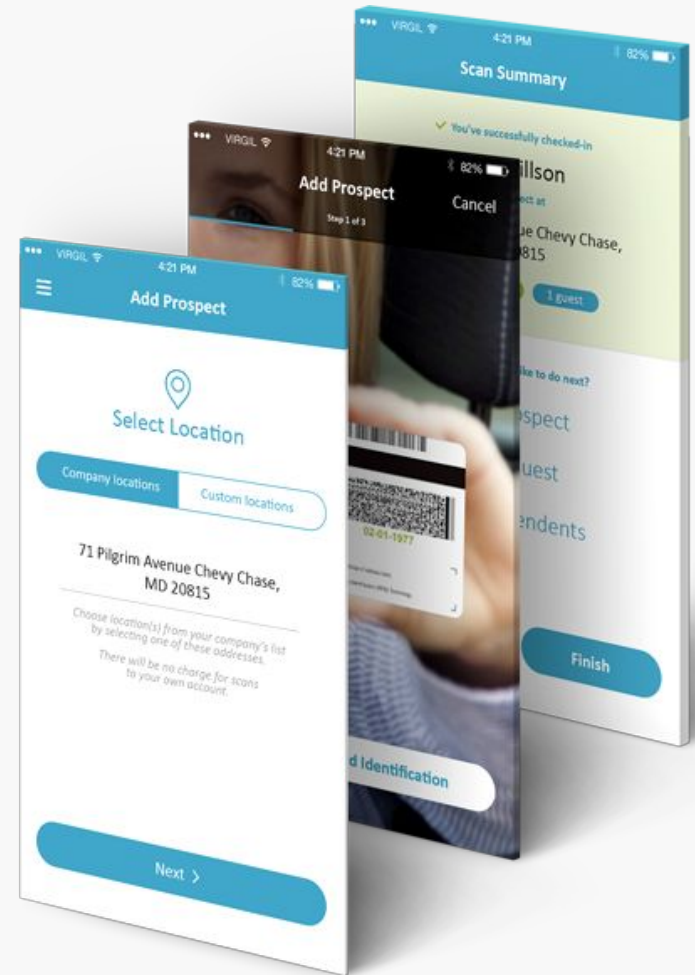
# The means to validate a prospect's identification serves as:

Significant reduction of a future resident's capacity to use fake credentials to rent a home with no intention to pay rent, utilities, etc. and/or to hide from creditors, governmental authorities, and the alike.



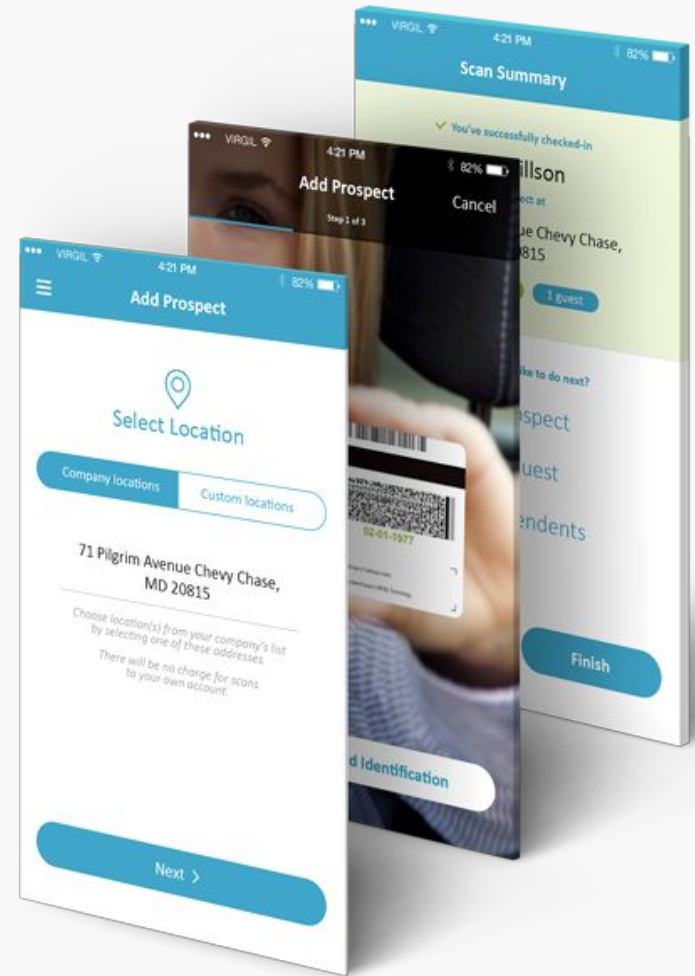
# Prospect ID. Mobile Application

Agents can manage prospects via electronic guest cards created for each prospect or group of prospects once ID(s) are successfully validated or entered into the application.



# Prospect ID. Mobile Application

Pertinent information captured from each ID along with any contact information, prospect's dependents and notes entered by the agent is stored in each guest card.





With mobile app,  
agents produce lots of data  
with respect to prospect activity  
important to Executive decision making  
# of apartment showings, agents' productivity,  
location and regional office performance & other  
helpful details.





# ProspectID Web App for Corporate Executives

is the place where Executives are empowered with data on overall performance for deeper analysis that provide the ability to make adjustments along the way for maximum success.





# Prospect ID. Analytics Web App for Executives

- ✓ Gives a quick performance overview of single and multiple locations, regional offices, agents etc.,
- ✓ Provides an ability to review and compare analytics for selected filters (regional offices, locations, agents etc.);



# Prospect ID. Analytics Web App for Executives

- ✓ Visualizes data (by showing several distributions, agents' productivity, traffic breakdown etc.)
- ✓ Shows detailed information on each analyzed part (e.g. ups & downs).





Now, let us see  
several samples of data  
that can help you  
drive your business to success



# Prospect Activity

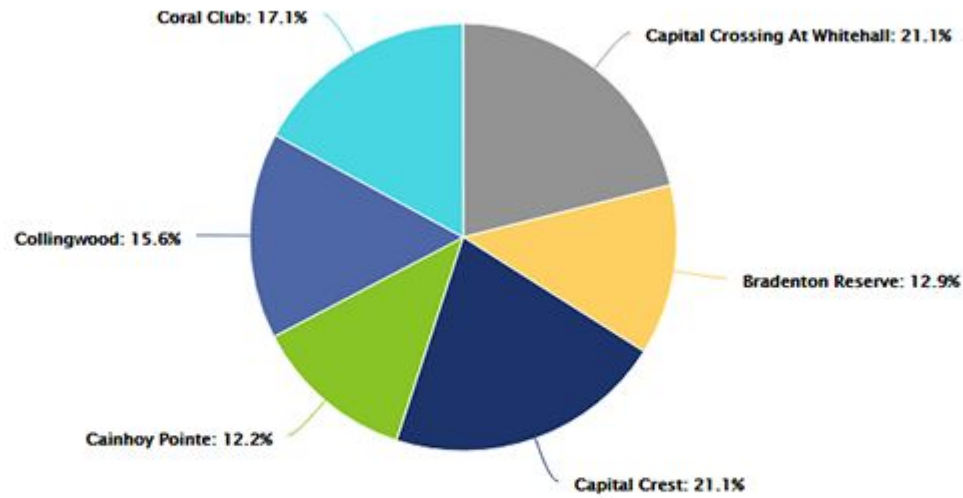
by regional offices, locations, agents



See the rise and fall of data points over time at a glance.



# Prospect Activity Ratios by regional offices, locations, agents



## PROSPECT ACTIVITY RATIOS

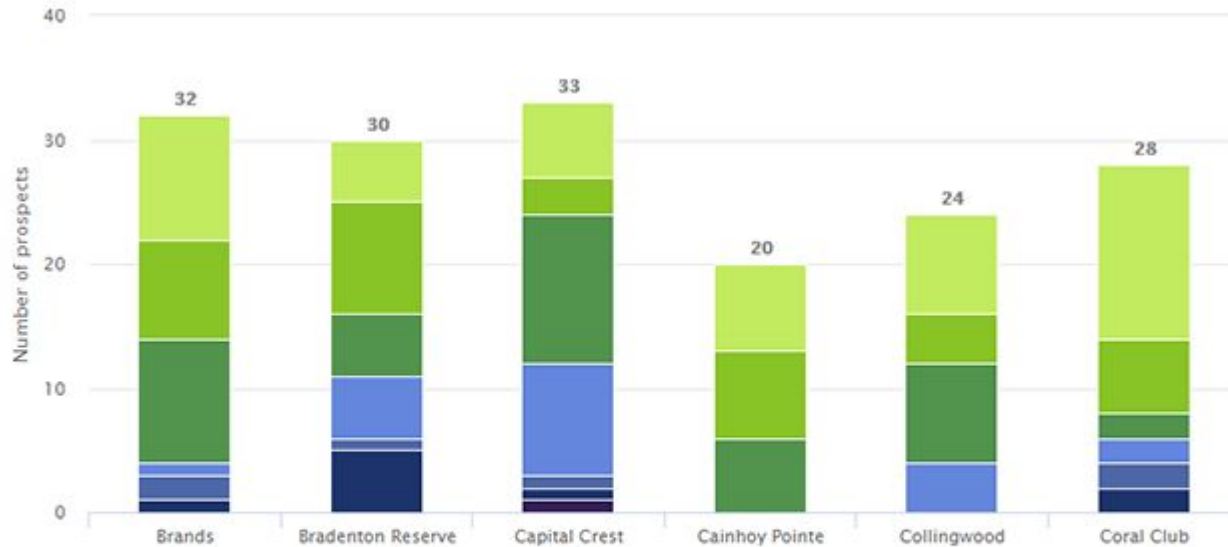
This chart reflects ratios or percentages of prospect activity by value selected.

Compare each category to the whole.



# Traffic by Age Group

by regional offices, locations, agents



## TRAFFIC BY AGE GROUP

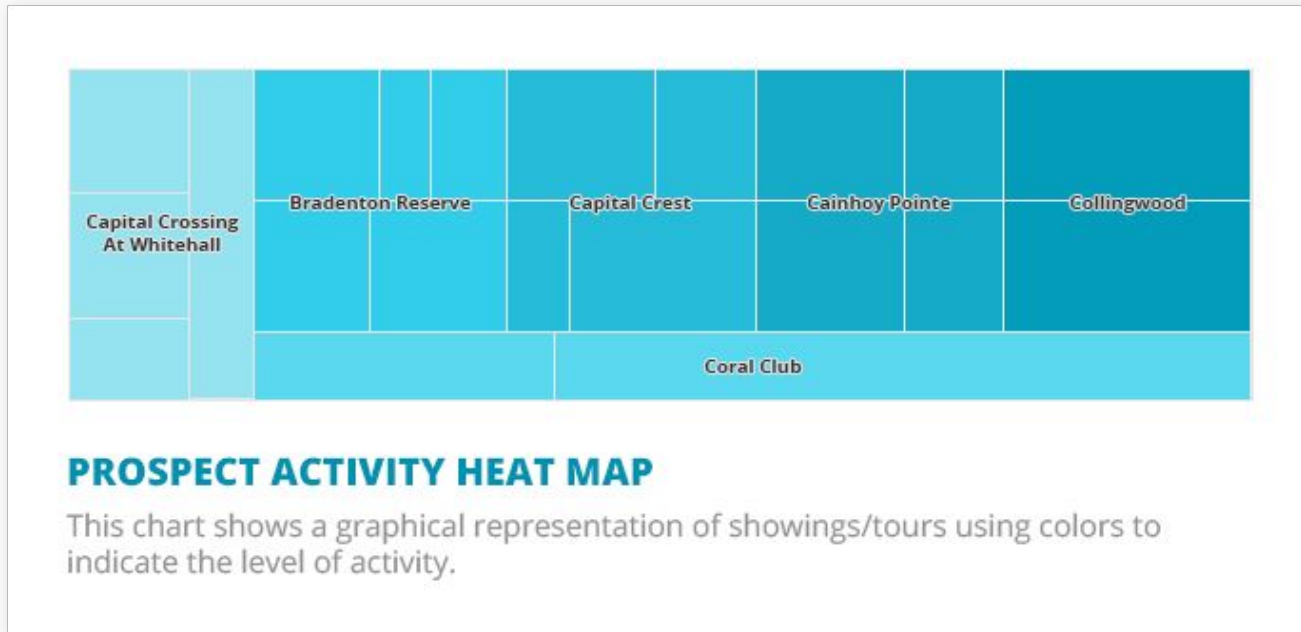
This chart shows prospects shown by age group at each office.

## Compare Prospect Age Demographics



# Prospect Activity Heat Map

by regional offices, locations, agents



Compare chosen entities by number of showings/tours. **Heat Map** shows agents' productivity with color indicators for regional offices. Use this chart to visualize complex data within a limited space and yet display a large number of items simultaneously.



# Geo Map with clustered markers



## PROSPECTS BY ZIP CODE

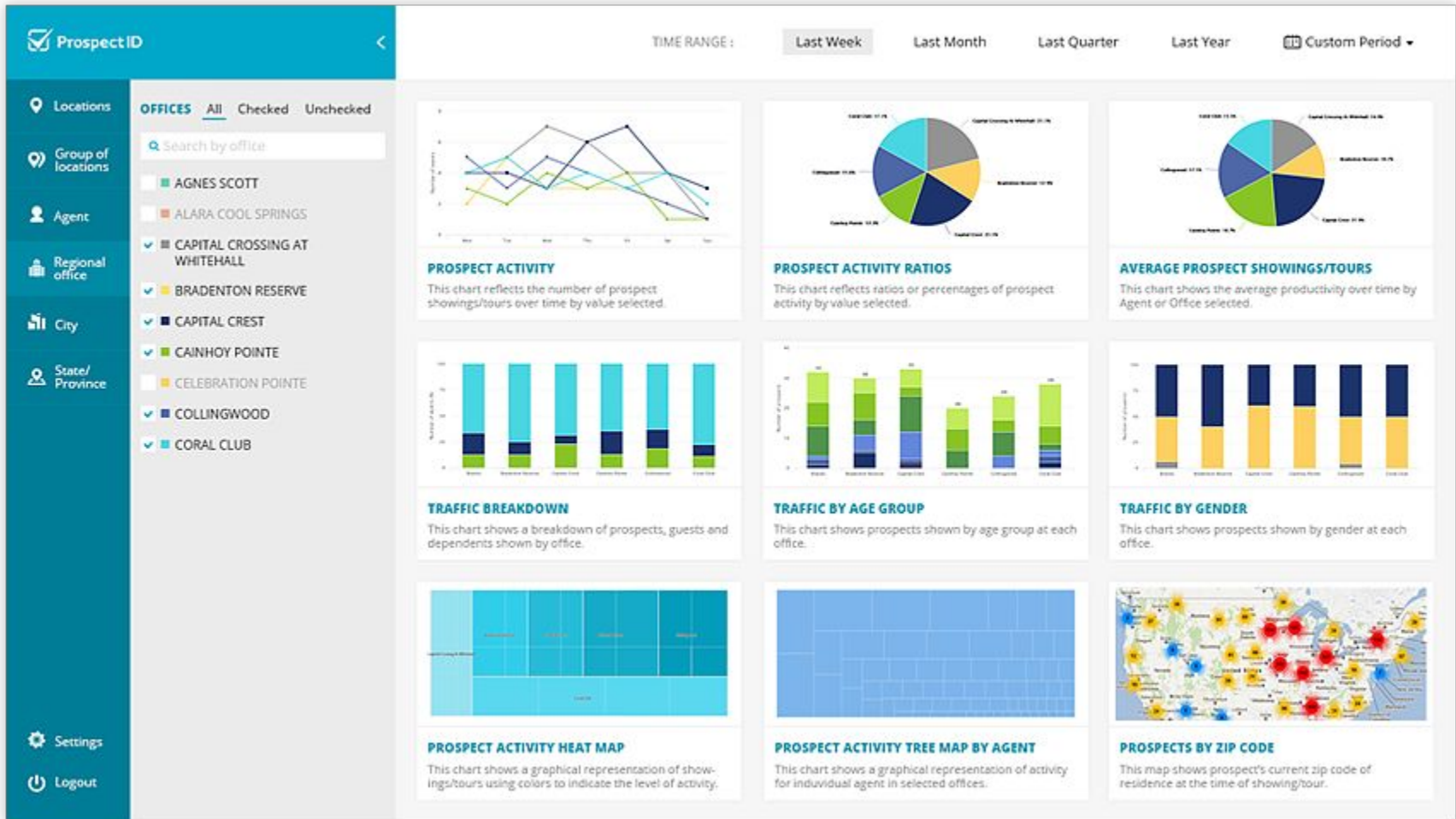
This map shows prospect's current zip code of residence at the time of showing/tour.

**Geo map** shows prospects' current residence across a large geographical area for easier comparison of data. Clustered markers on a map are ideal for seeing how amounts are distributed over a geographical region.

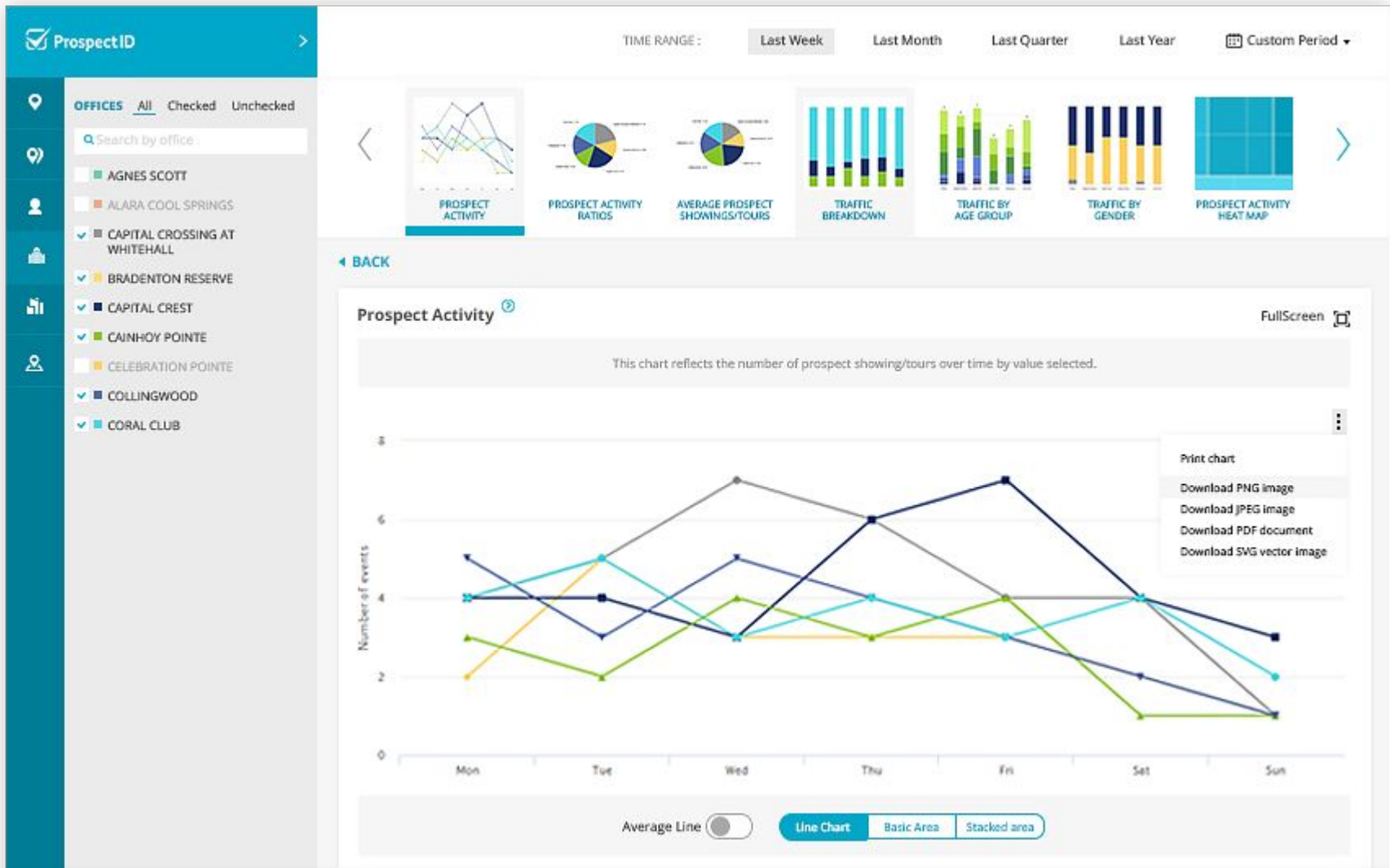


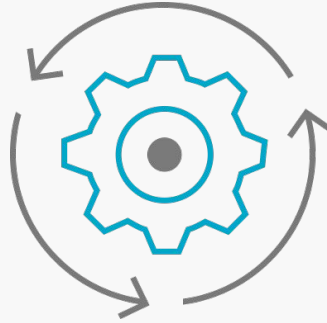


# General View



# Working with each chart





# Our Process

How the product  
development stages looked like



# Product development stages



Research & Analysis



UX Design/Wireframing



Graphic UI Design



Mobile & web development.  
Front- & back-end development



# Research & Analysis

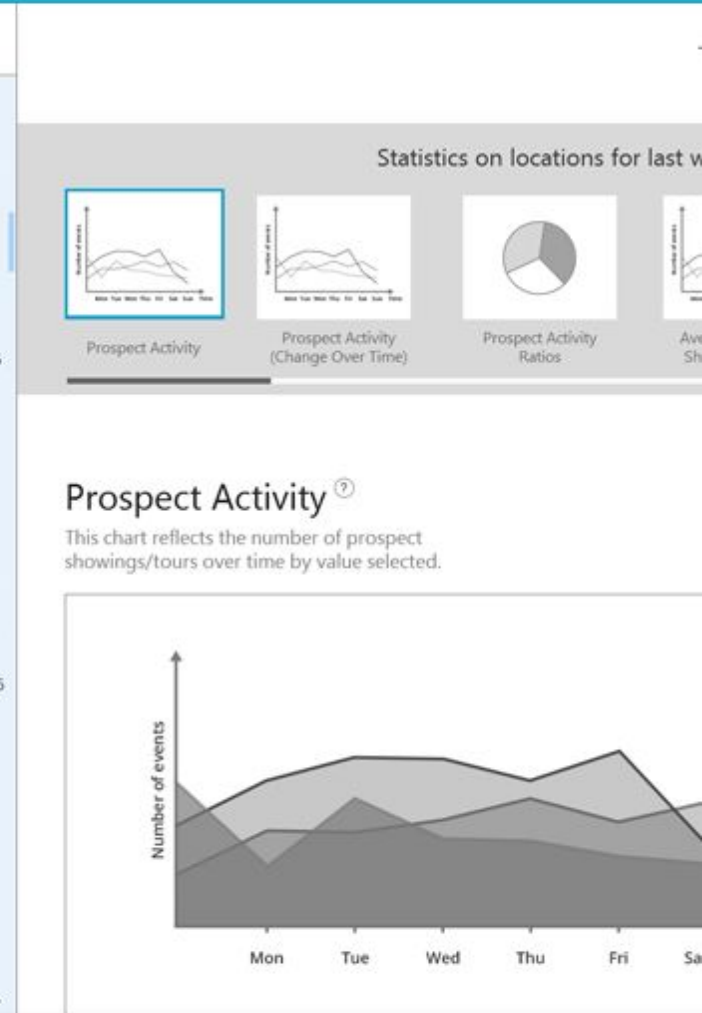
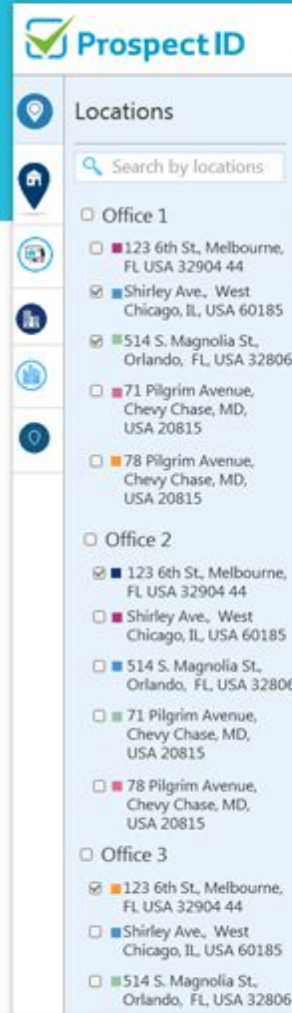
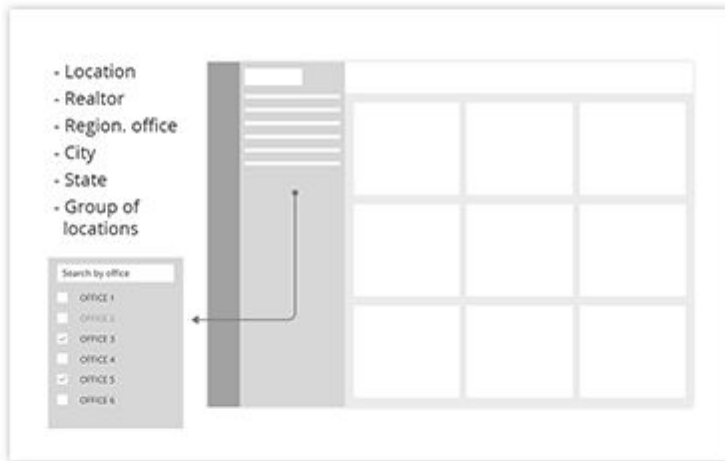
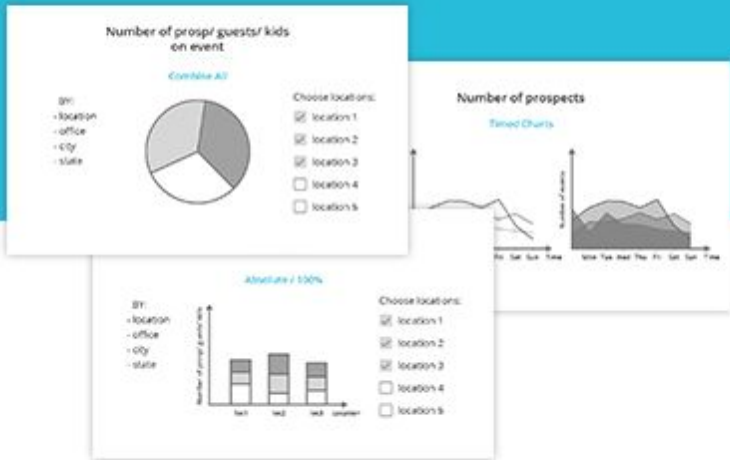
- Clarification of the target audience,
- Gathering target audience needs, requirements & wishes
- Analysis and research of possible solutions for data visualization,
- Defining the charts which will provide the most clear & effective data analysis.



# UX Design/Wireframing

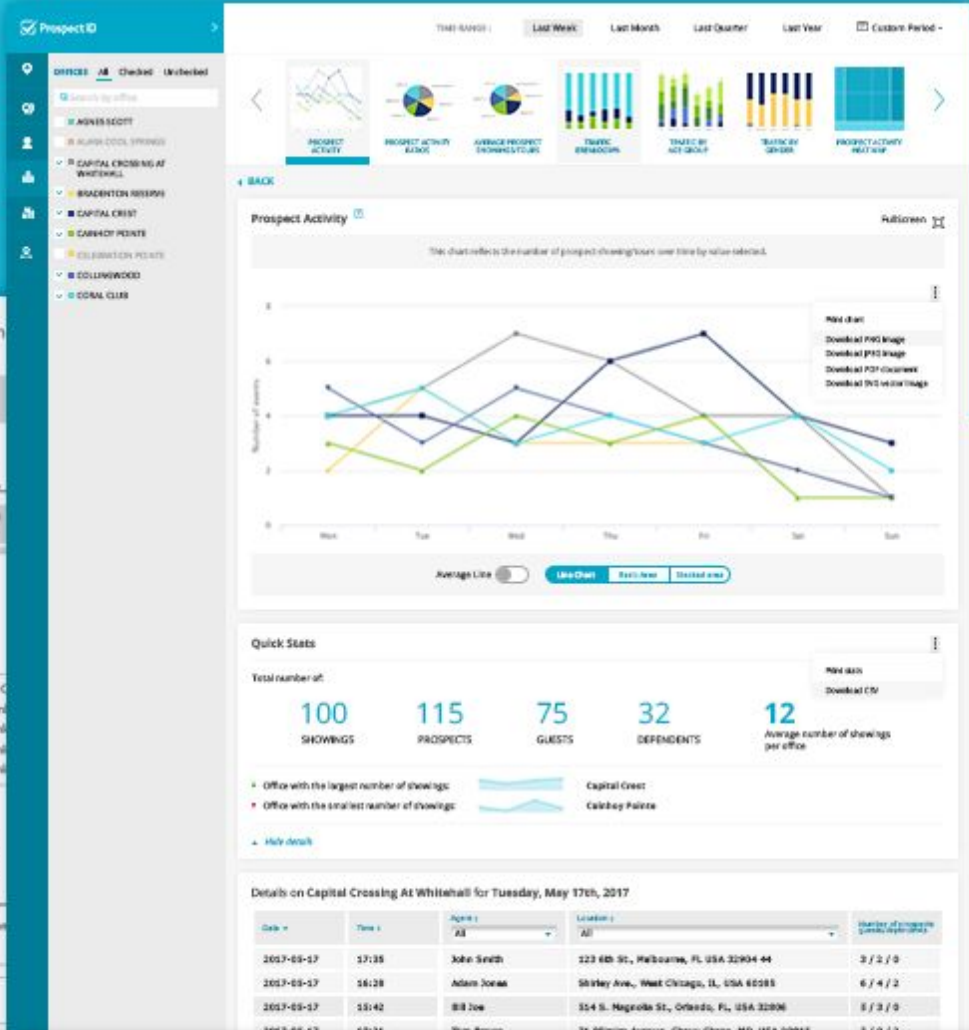
- Organization of all navigation for all charts into sidebar information
- Development of user interactions scenarios with charts
- Mapping out how the application should work for maximum efficiency
- Development of wireframes

# UX Design/Wireframing



# Graphic UI Design

During this stage, UI designer transformed wireframe concepts into clean and comfy user interfaces.

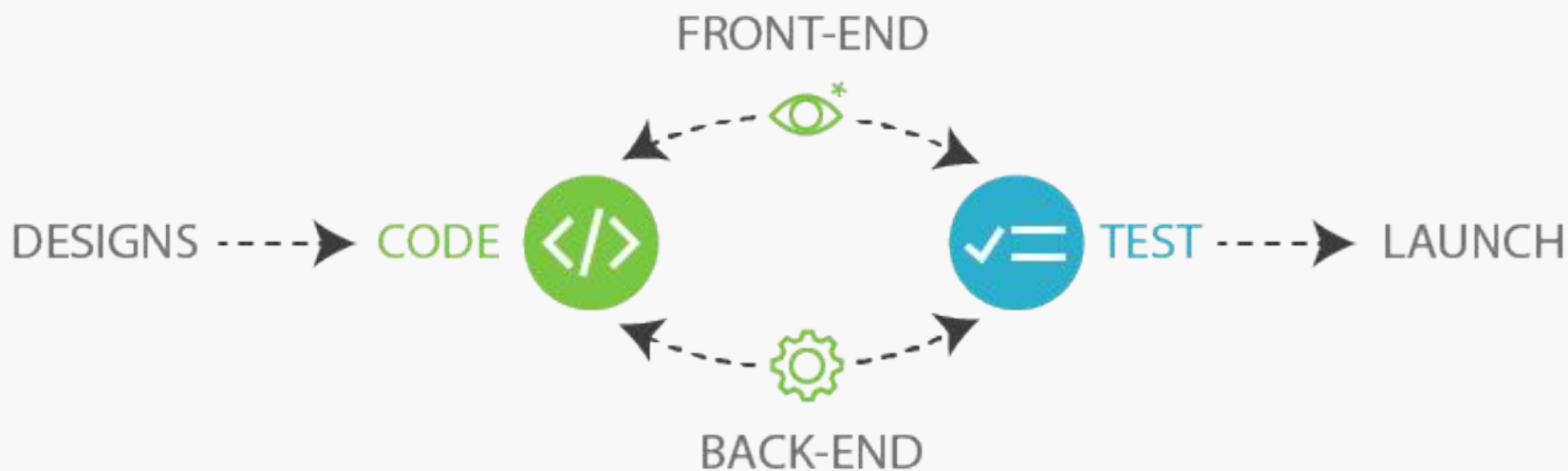






# Mobile & Web Development

Once the designs have been approved, we start process of iterative development basing on Agile methodology.



# Technologies



ANGULARJS



HIGHCHARTS



redis

NoSQL



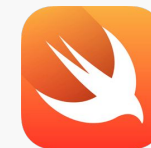
AWS SDK



Java SE7



Google  
Cloud  
Platform



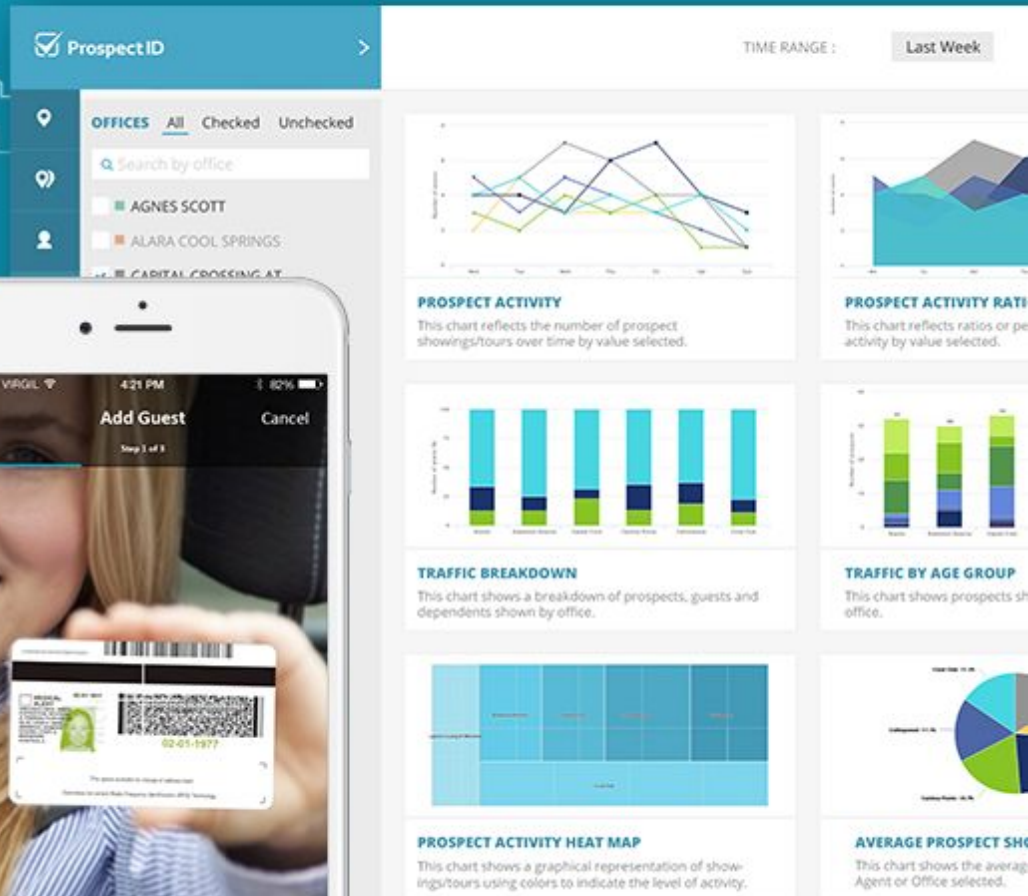
SWIFT

# Prospect ID

MVP mobile development  
& Web Dashboard

iOS App  
Coming in October 2017

Download Android App  
from Google Play





**QUESTIONS?**



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Pavlo Terletskyy, CEO



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