



**Technovation** iridescent  
**CANADA**



## Unit 3 – Branding

# Last Week: Market Research

- ➔ Share with the group
  - Surveys
  - Competition
  - App and business



# Learning Objectives

- ➔ Identify the voice, values, and vision of your brand
- ➔ Integrate your brand into your business
- ➔ Conditional loops and processing in App Inventor

# Branding



# What's in a brand?

"A person has a soul. A product has a brand." - [Jennifer Kinon](#), Designer and Cofounder of OCD

- ➔ Your **brand** is what people think about you
- ➔ Factual (e.g. it comes in a purple and orange box)
- ➔ Emotional (e.g. it's romantic).

<http://www.forbes.com/sites/jerrymclaughlin/2011/12/21/what-is-a-brand-anyway/#7bcd32202aa4>

# Brands you Know

- ➔ Think about brands that you know
  - What is their logo?
  - What do they sell?
  - How do they make you feel?



# The Importance of Branding

- ➔ Makes the product easy to recognize through visual cues (logo, color theme)
- ➔ Gives a voice and personality to your product
- ➔ Builds relationship and memories with customers

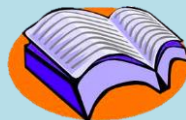
# Designing Your Brand

- ➔ Customer Benefits: What problem are you trying to solve for customers?
- ➔ Target Customers: Who are they?
  - **Demographics** characteristics of a given population.
    - For example: age, gender, location, race, ethnicity, language, education, religion, income, etc.
  - **Psychographics** personality, values, opinions, attitudes, interests, and lifestyles.
    - For example: health conscious, busy, highly organized, family oriented, environmentally conscious, social, homebody, nerdy, etc.



# Activity

- ➔ Who are we and who are we not
- ➔ Write down adjectives about your business
- ➔ Sort them into who we are, who we are not, not applicable
  
- ➔ 5 minutes



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# Naming Your Business

- ➔ What makes a good name and what makes a bad name?
- ➔ Catchy, memorable – doesn't have to be a real word
  - Apple, Google, Microsoft, Facebook



Hello  
my name is



# Positioning



# Positioning Statement

- ➔ A **positioning statement** is a concise description of your customer as well as a compelling picture of how you want your customer to perceive your brand.

# Elements of Positioning

- ➔ Why your target market should buy your product:
  - Your Product and Why It's Special
  - Your Target Market and Why You Love Them
  - Why You are Better than Competitors
  - The Promise Your Brand Makes and Why People Should Believe You

# Sample Positioning Statements

**FOR**

your audience

your product name

**IS A**

category name

**WHICH PROVIDES**

main benefit

**UNLIKE**

primary competitor

**WHICH PROVIDES**

competitor's main benefit

[Volvo](#): For upscale American families, Volvo is the family automobile that offers maximum safety.

[Home Depot](#): The hardware department store for do-it-yourselfers.

[Zipcar](#): To urban-dwelling, educated techno-savvy customers, when you use Zipcar car-sharing service instead of owning a car, you save money while reducing your carbon footprint.

# Reflection

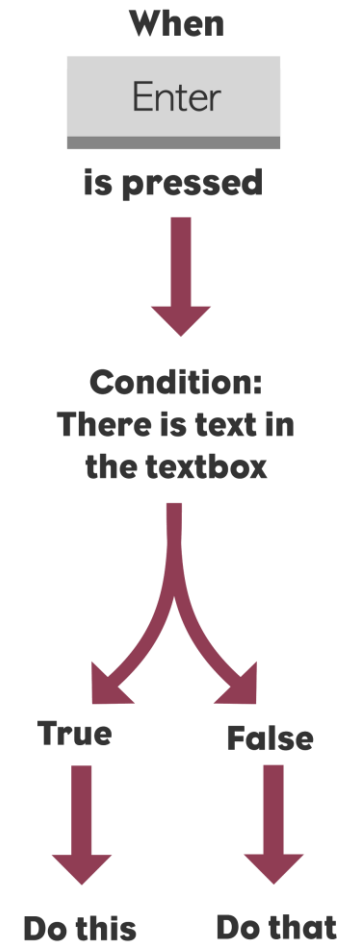
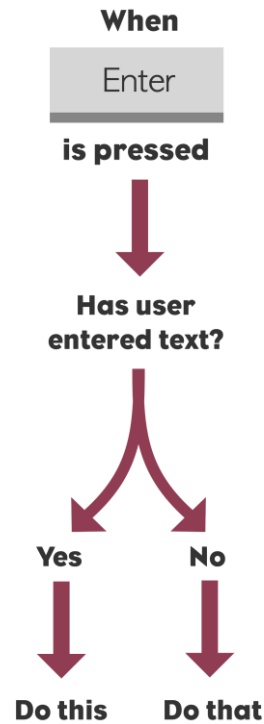
- ➔ **Marketing** - try to convince people to want and to buy what you have to sell
- ➔ **Positioning statement** - is a short description of your customer, product and how you want to be seen by the customer
- ➔ **Customers** - the people who you want to buy your product – who they are, what they value

# App Inventor

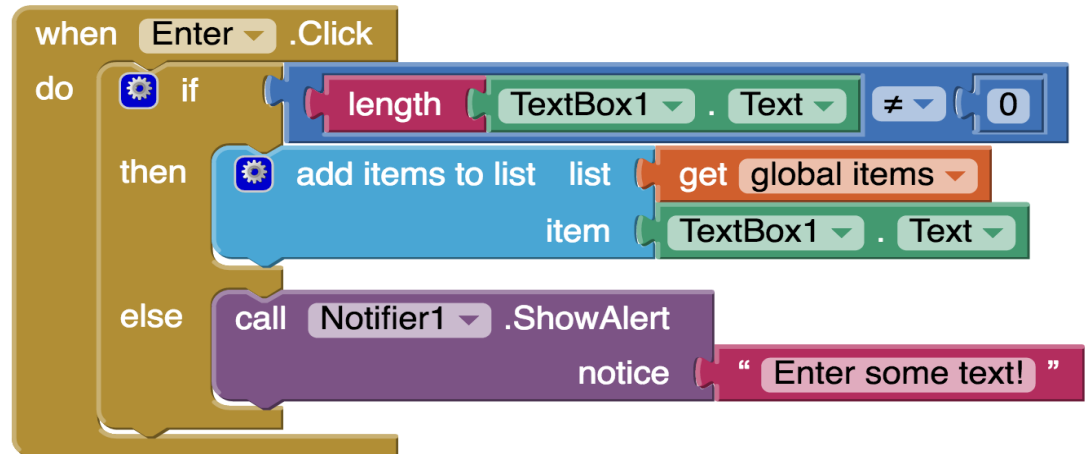
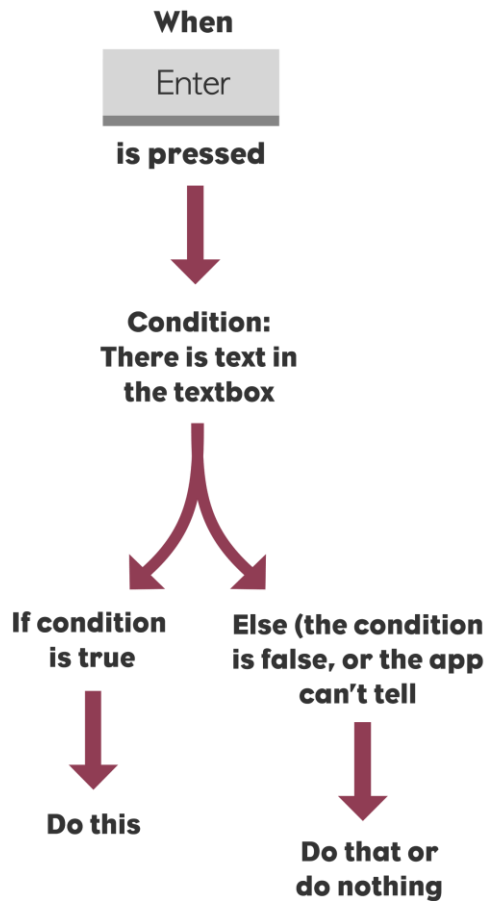
- ➔ Learn about conditional statements and how to write them
- ➔ Learn how to use logic operators in your code
- ➔ Learn how to use for and while loops
- ➔ Create an app that searches a database



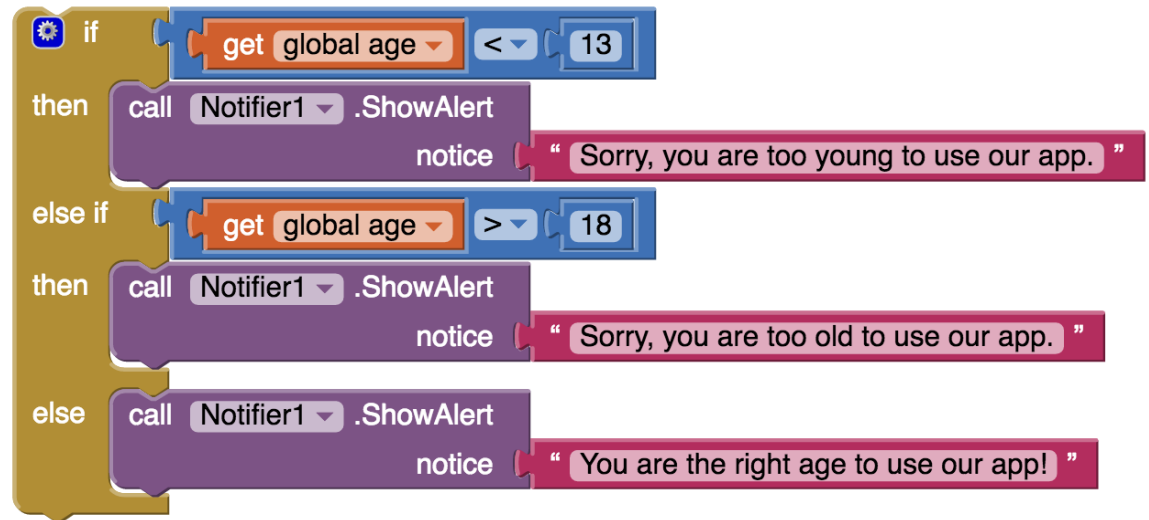
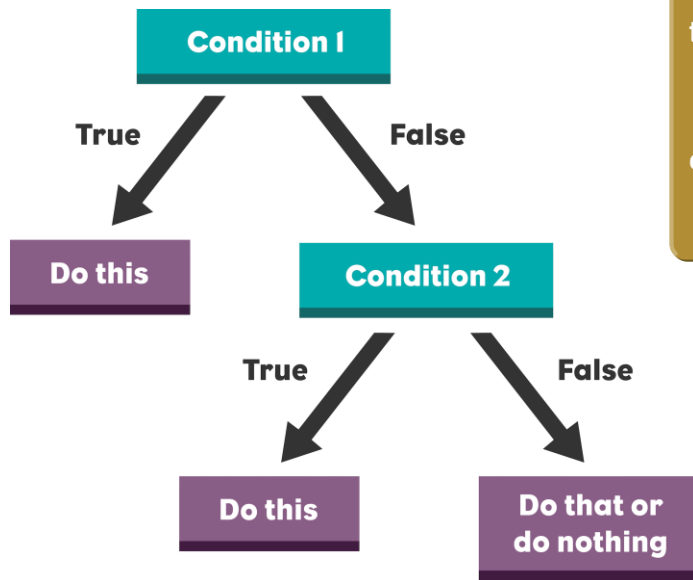
# Conditional logic



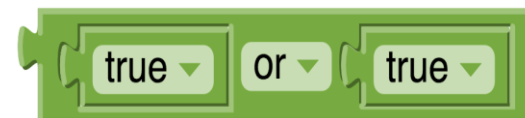
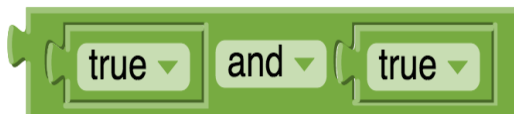
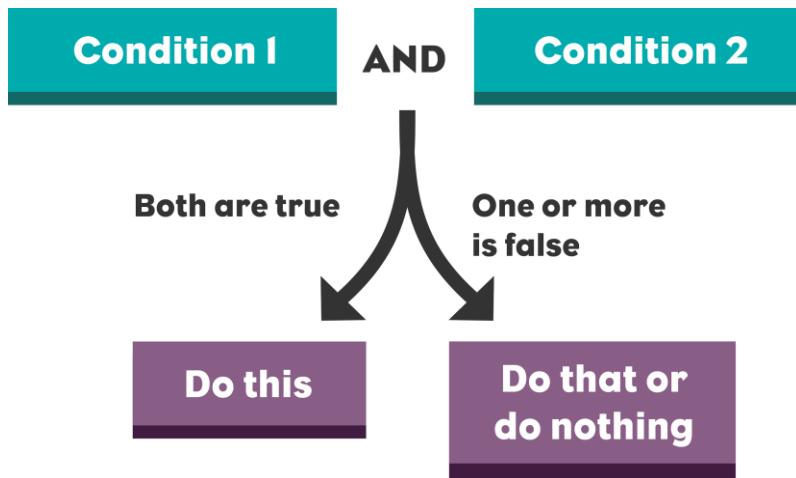
# What it looks like in code



# Example: Checking for Age



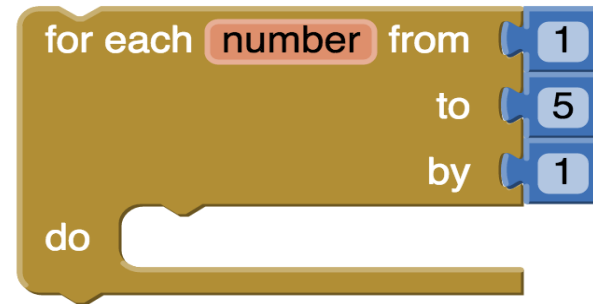
# Checking Multiple Conditions



- Logging into to social media:  
If (the username is correct) **AND** (the password is correct) ---> then allow the user to log in
- Losing a game:
  - (If time runs out) **OR** (the player loses all their lives) ---> then the player loses
- Showing search results
  - (If the title matches) **OR** (the description matches) ---> show it in the search results

# Loops

- ➔ **While loops** will continue to do something until a condition you set is no longer true, and **for loops** will do something a certain number of times.

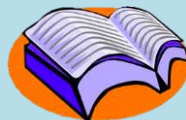


# Create a database app

- ➔ Create an app that allows the user to search a database of information and view their results.
- ➔ The database should contain names and descriptions of famous people, places, movies, music, or anything else you want.
- ➔ Make sure you have at least three entries in your database.

# Next Steps

- ➔ Use your market research to think about how to market your app
- ➔ Come up with a name for your company and product
- ➔ Create your positioning statement



In your *workbook*