

### Get to know the audience

### Get to know the audience

How many of you have...

- done PowerPoint presentations?
- used graphical assets like banners etc. a lot (e.g. social media)?
- used Sketch or Adobe etc. before?
- done some print stuff? Illustrations or posters etc.

How many of you...

- used WYSIWYG tools to build layouts? MailChimp etc.?
- have done animation?
- have a technical background?
- have coded in HTML + CSS or other UI tech?

# Why learn Sketch?

- Understand key parts of development pipeline better
- Learn to validate ideas independently
  - UX idea?
  - Draft it: force yourself to consider things you may have overlooked
  - Same reason why we build prototypes before producing a feature
- Be less dependent on others •
- Learning is fun!

# We're dealing with graphics formats

- Do you know what's the difference between vectors and bitmaps?
- Have you ever heard of JPG, PNG, GIF, SVG, AI, EPS?
- Have you ever heard of PDFs?











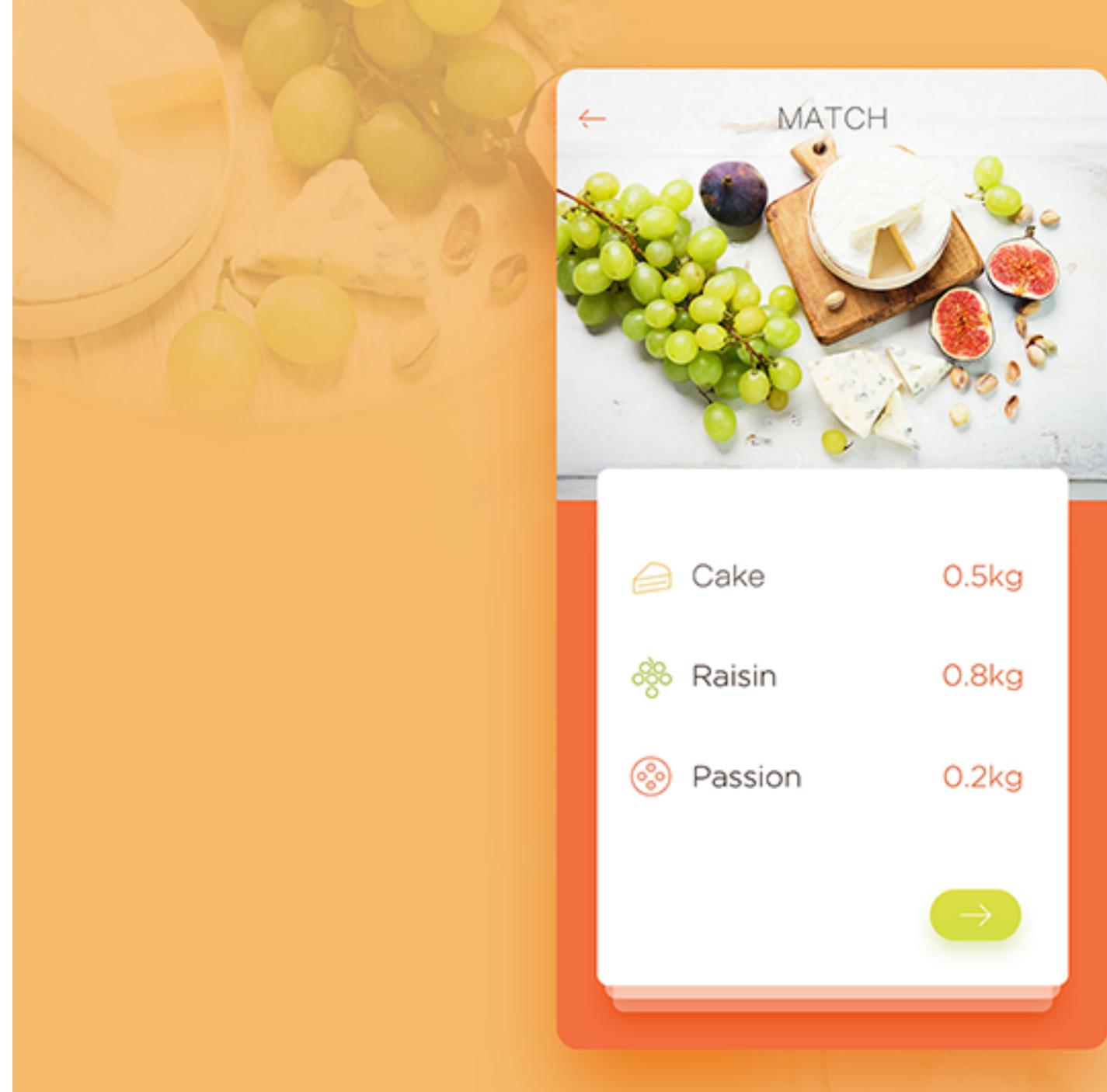
### SVG



#### PNG







	0.5kg
n	0.8kg
on	0.2kg

### What is Sketch for?

- Graphics editor: raw vector editing capabilities
  - Creating and editing points, lines, shapes and text elements
  - Adjust stylistic properties of these objects (border styles, colors, gradients, font weights...)
- Good for creating UI graphics
  - But doesn't have the most advanced features •
  - Excellent when less graphically intensive needs •
- Advanced tools for maintaining complex documents and automating asset production



- Supports bitmap images copy-pasted or imported from files
- VERY limited bitmap editing

  - Cropping, inverting colors, solid fills
- vector objects

 "Sketch contains a couple of most-common bitmap editing capabilities to help prevent you from jumping between different design tools."

Blending options (such as brightness etc.) work for both bitmaps and

## Interface walkthrough

Hands-on

Full documentation, tutorials, community links:

<u>sketchapp.com</u>

Tons of other materials:

google.com