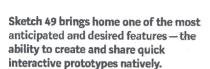


Prototyping inside Sketch 49 — Learn how it works and what you can do





Over the years Sketch's amazing third-party developer community has made Sketch an incredibly extensible design toolkit. As a result, we can enjoy dozens of great companion products and prototyping plugins such as Protowire, Craft, Mirr, Principle, Framer, Flinto, Flow, Marvel, Atomic, Kite, Origami, CanvasFlip, Proto, and ProtoPie, just to name a few.

"Would you bring prototyping to Sketch?" was perhaps the most frequently asked question in forums and during design meetups. Today, Sketch answered this questions with a big and bold, "Yes."



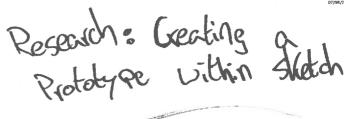
Native prototyping is finally here.

Keeping things simple has been a consistent theme for Sketch and an important differentiator between other design tools and Sketch. We live in the age of information overload and that comes with growing list of expectations and requirements for designets, developers, and product people. The evolution of interaction design, the pressure to ship fast and fail safe, as well as the desire to reuse components is really pushing the idea of doing more with less or using one tool for many important purposes.

There are dedicated interaction prototyping tools with advanced animation capabilities, timeline and keyframe features, and easing functions. Prototyping inside Sketch is simple but awesome! You will not find advanced animation features, yet. This is sometime to keep in mind when you captore this irrst version.

So, what does prototyping look inside Sketch?

There is a helpful getting started guide which you can find under Sketch > File > New from Template > Prototyping Tutorial. We will briefly look at this guide and prototyping features,



no plugins readed!

New Icons & Prototyping Shortcuts

When you open the latest version of Sketch you might notice these icons.



Similarly to Symbol layers, Link and Hotspot layers are designated with custom folder icon in the Layer List on the left.



Showing Button with Hotspot in the Layer List

The Inspector and Animations



Selecting a layer will reveal a new Prototyping section in the Inspector. Here you'll be able to create and delete Tap Targets. Furthermore, you will be able to select from few basic Arthoard transitions at the moment:

- * No Animation
- ←Animate Arthoard from Right
- † Animate Arthoard from Top
- → Animate Artboard from Left
- ↓ Animate Artboard from Bottom

Links and Hotspots

In order to create a prototype you will need the latest version of Sketch along with several Artboards in your document. You can then connect Layers or Symbols (which is very powerful when you consider Nested

Symbols) to different Arthoards with Links and Hotspot Layers. Take a look the the example below in which we connect the trailer thumbnail to the Player Artboard with Animate Artboard from Top.



Hatspots are the

different animation good for different screen changes



Creating Links and Hotspets



Same Step Second a Unitered Secon

Hotspot is a type of layer that allows you to draw a shape, a tap target, over a part of your design and link it to an Artboard. More importantly, Hotspot Layers can belong inside Symbols where their target destination can be overridden. You can see how each Hotspot can be outsomized with overrides in the example below. You can also convert a Link to a Hotspot by selecting the layer and clicking the

Create Hotspot icon in the Inspector.

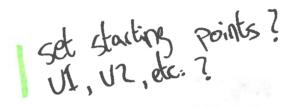
Dean a shape just like invision etc. and let the shape know where to 30

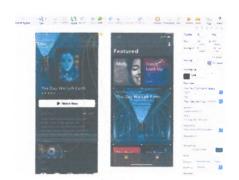


Makanot Lawres inside Symbol

Preview

When you Preview your prototype, you might also notice a small flag icon. This is a Start Point marker and it allows you to select the Artboard from where you would like to start your prototype. It's especially helpful for documents with many Artboards. So, in order to set a Start Point, you first need to Preview the Artboard and click on the flag icon.





Long Views aka Scrolling Artboards

More than often we need to display content such as news feed or lengthy transaction details. In this case, we can simply create a longer Artboard to show off a view that will scroll. When Previewing your prototype, longer Artboards automatically scroll according to the Artboard's preset.





Scrolling View in Sketch Provies

Prototype Feedback and Collaboration



Protetyps in Shotch Cloud

Once you've defined a Start Point and have cleaned up your prototype, you can share it on Sketch Cloud. With Sketch Cloud you can quickly review and comment on designs and prototypes. Your colleagues and friends will be able to do this with a unique link.

Furthermore, if you're demoing your prototype to a small audience, you can use Sketch Mirror to preview your prototype on the device it was

designed for. Sketch Mirror is an iOS counterpart app which allows you to preview your designs near real-time on an iPhone or iPad. When you launch Mirror on iOS, you will see a connection notification on the top-right corner or Sketch's window. Click that to connect.



Statich Mirror, an iOS countempart app, for previousing designs and prototypes via Wi-Fi and US Liefstyline cable.

Version 49 also brings Shared Libraries on Sketch Cloud and so much more. Check our all that's new in this blog post.

Prototyping, Libraries on Sketch Cloud and an official iOS UI kit in Sketch 49

The latest update introduces Prototyping, the ability to subscribe to Shared Libraries in Sketch, and a built-in Apple...

blog.sketchapp.com



Design + Sketch and Sketch App Sources are dedicated to bringing you the best of Sketch. Discover over 3000 resources from designer and developers around the world. When you create your next Sketch design or prototype, consider sharing it with the community.

Scrolling sounds
about what about what what stide navigations at the bottom?

Preview it from the cloud without sketch

