# EMPTY STATES

Content strategy

# Things to think about when reading this deck

- Empty states are proactive, positive, opportunities for educating users and building brand (MD quidelines)
  - Industry agrees! (<u>Invision</u>, <u>Shopify</u>, <u>TechCrunch</u>)
- Providing paths forward on no results pages (query tips, suggestions, etc.) is crucial for engagement (<u>Baymard</u>, <u>Nielson Norman</u>)
- Users appreciate fun illustrations, but notice when they don't match language & CTAs (<u>Daydream</u>, <u>Photos</u>, <u>REACH</u>)
- People tend to click buttons anyways, but do so with more confidence in a well designed empty state (<u>Search Ads</u>)

# Why we fill up empty spaces

Empty states show up when content doesn't. Think lists without items, searches without results, and offline error screens.

As you might imagine, moments like these that inherently show nothing can feel disruptive or confusing. Encountering a truly empty empty state is like opening a door and finding a black hole. It's the opposite of progress.

That's why we make empty spaces more than empty. Designed right, they become pivotal moments that add education and delight to any user experience.

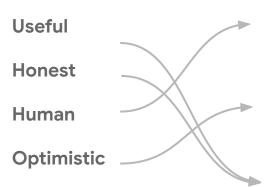
- + retention
- + flow completion / engagement
- + feature adoption

#### **INTRO**

### Voice & tone

Shopping shows its bright side on empty states – to empathise, guide, and convert confusion into delight.

Google voice



### **Playful**

Fun and full of little surprises, like the new candy store on the block.

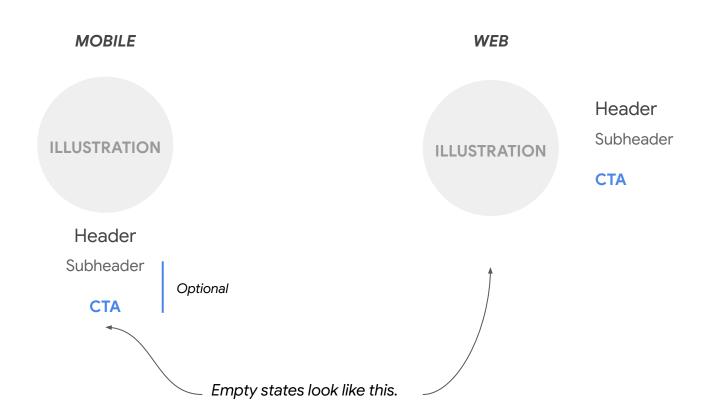
### **Understanding**

Inspiring without pressure.

### **Proactive**

Never at a loss for ways to keep the shopping going.

## **Pattern basics**



#### INTRO

# **Best practices**

Leverage positive, brand-infused headers and illustrations

Don't sacrifice clarity for conversationality

Match illustrations and content thematically and tonally. Users notice when you don't.

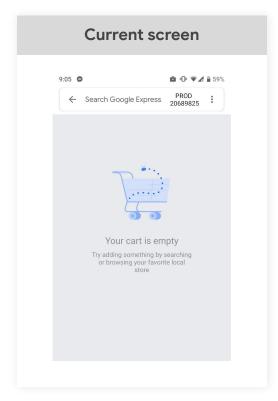
Make sure verbal/visual tone is appropriate for the emotional experience

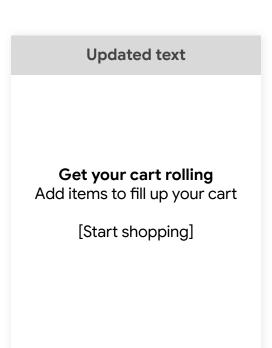
Make empty states actionable and progress oriented, when possible

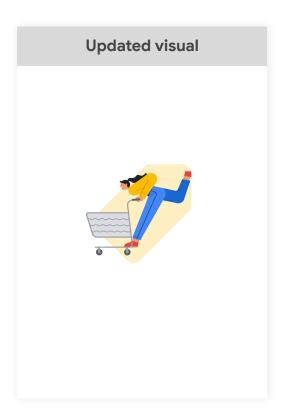
Build actionable paths, such as query tips and suggestion modules, on **no results pages**. This is crucial. (Baymard, Nielsen Norman)

# **Content redesigns**

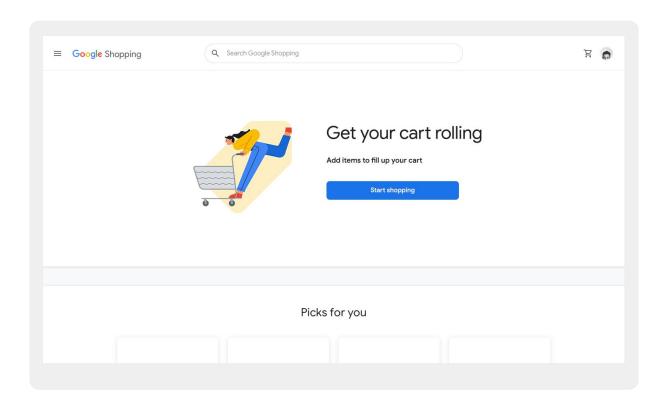
# **Empty cart [DONE]**

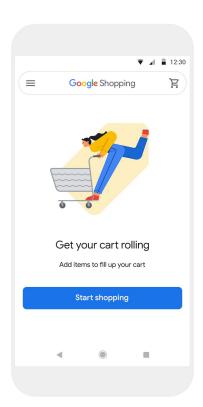




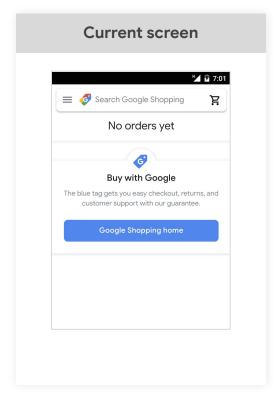


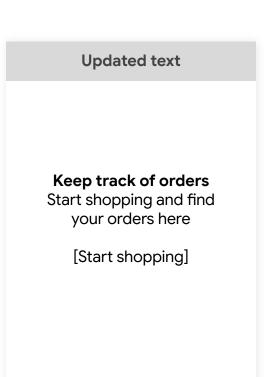
# **Empty cart [DONE]**

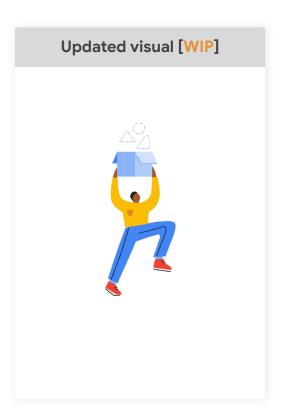




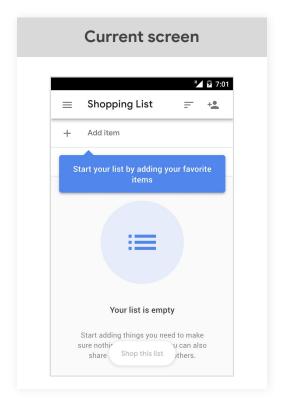
### **Order history**

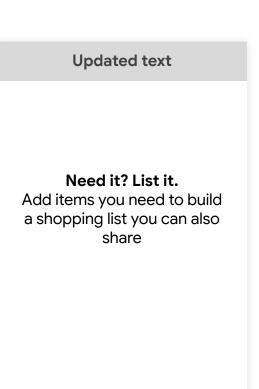






## **Shopping list**





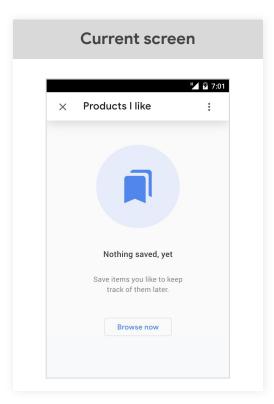


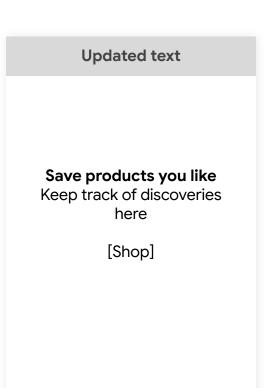
### Saves

**PLAYFUL** 

UNDERSTANDING

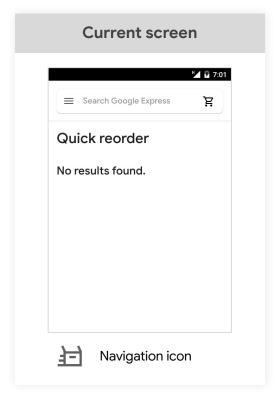
PROACTIVE

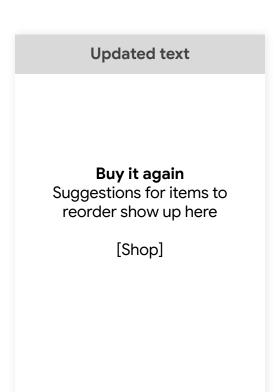


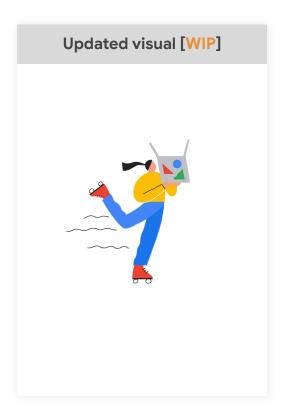




### **Quick reorder**





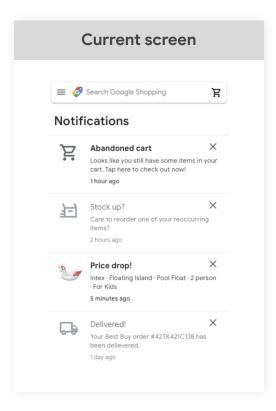


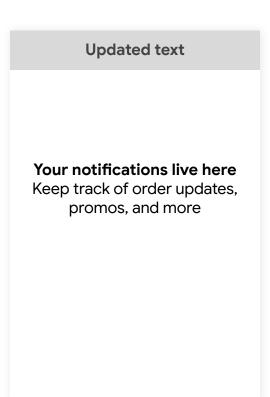
### **Notifications (new)**

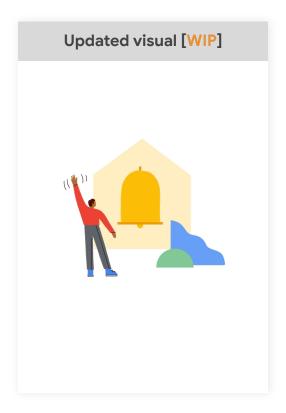
**PLAYFUL** 

**UNDERSTANDING** 

**PROACTIVE** 





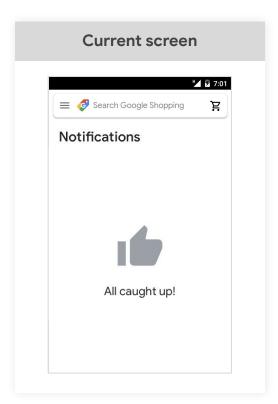


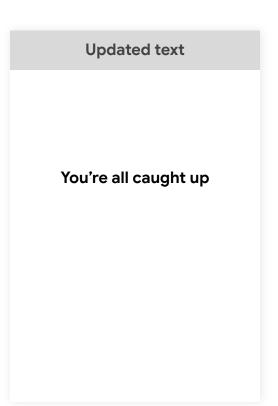
### Notifications (all dismissed)

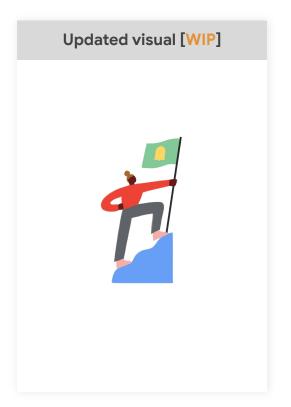
**PLAYFUL** 

UNDERSTANDING

PROACTIVE

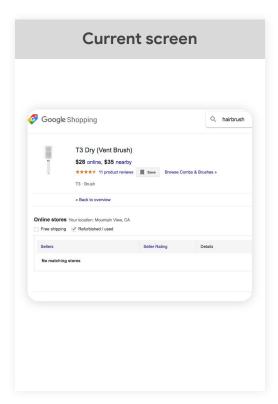






### No matching stores

PLAYFUL UNDERSTANDING PROACTIVE



#### **Updated text**

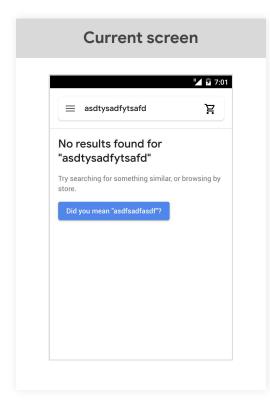
# No matching stores Try changing your location or filters

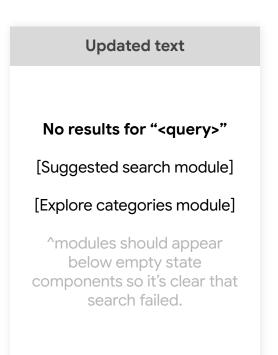
#### **Updated visual**

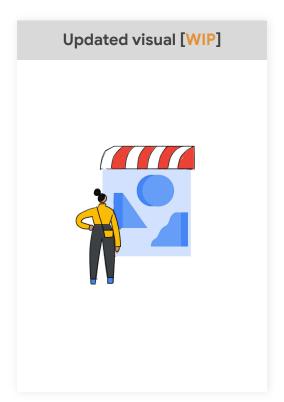
This is an atypical case that might not accommodate the empty state pattern without a full redesign.

For now, text is sufficient.

### No search results



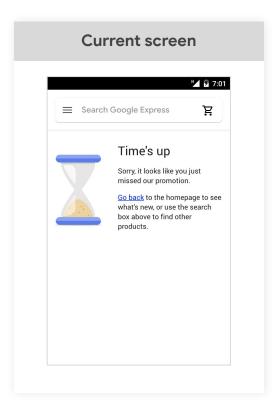


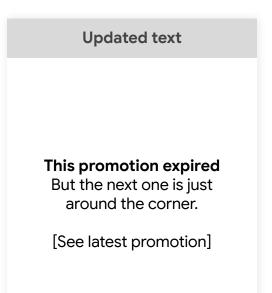


### **Expired promo**

PLAYFUL UNDERSTANDING

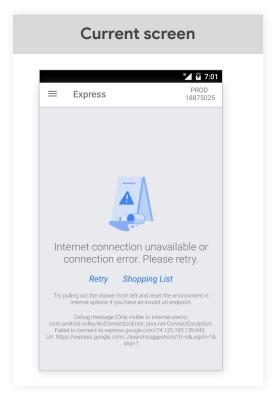
**PROACTIVE** 

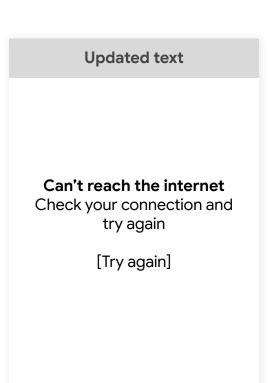






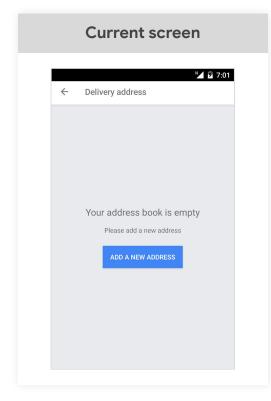
### No connection

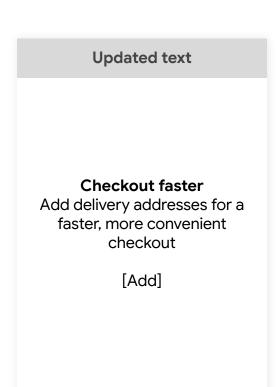


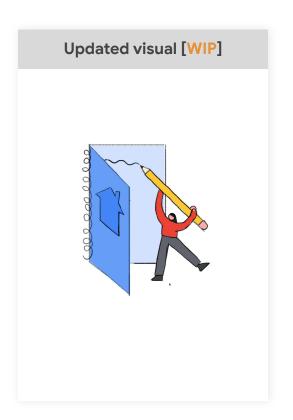




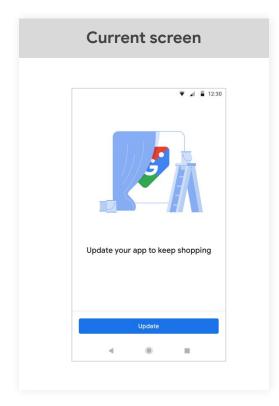
### No address

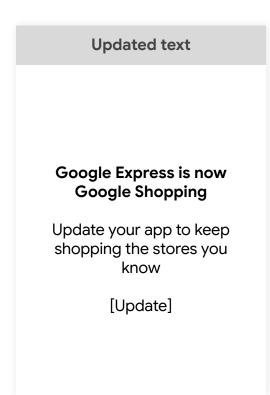


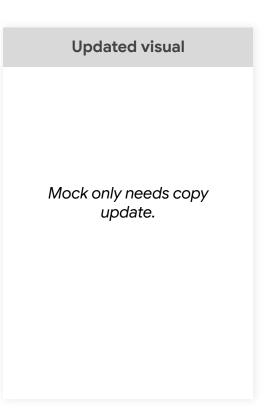




## Update app



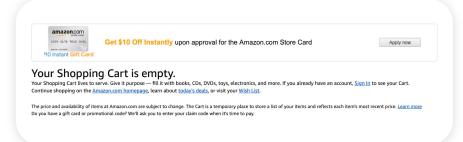






**External: Amazon** 

#### Empty cart: Signed out



XLarge chunks of skippable text with some links

#### Empty cart: Signed in

#### Shopping Cart Your Shopping Cart is empty.

You have items saved to buy later. To buy one--or more--now, click Move to Cart next to the item.

#### Saved for later (13 items)

- XRepeated "shopping cart" & no links
- Somewhat provides forward content ("Saved for later")

#### No results

#### Use fewer keywords or try these instead No results for visvim saint laurent.

saint laurent See over 2,000 results



Lovely Saint Laurent Monogram YSL Small Chain Shoulder Bag

More Buying Choices \$104.00 (4 new offers)



Yves Saint Laurent - Women's Perfume Edp Yves Saint Laurent EDP 章章章章 文 166

\$7073 - \$18800

√prime

FREE Shipping on eligible orders

XNot immediately clear that search failed

Provides modules for similar terms (though the labelling isn't great)

### Your Watchlist is currently empty

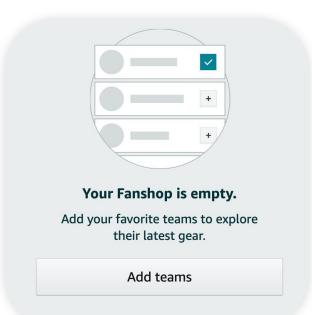
Add TV shows and Movies that you want to watch later by clicking Add to Watchlist.

- Lacks illustration
- Decent subheader

You haven't hearted any items yet.

**EXPLORE NOW** 

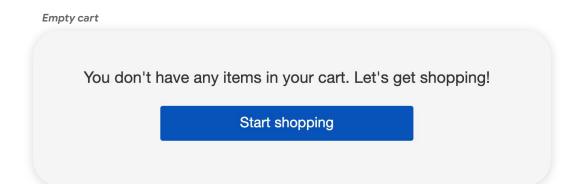
XDoesn't explain feature (esp. b/c this is different than wish list)



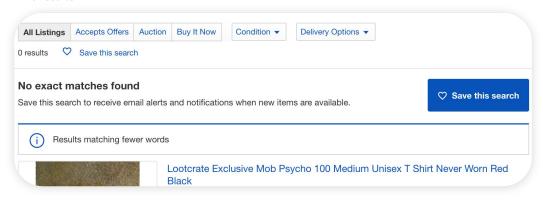
- ✓ Provides CTA & explanatory header + subheader
- Illustration doesn't convey anything about sports

# **External: Ebay**

- Repetitive messaging in text & CTA, but otherwise OK

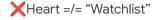


#### No results



- Appropriate header
- ✓ Provides 2 ways forward ("Save this search" and also alternative results module)
- CTA a little long







#### You have no items in your Watchlist.

Start adding items to your Watchlist today! Simply tap 'Add to watchlist' next to the item you want to keep a close eye on.



You haven't viewed any items recently For starters, shop around on our Home Page or check out our Daily Deals

- Text & illustration match

Subheader complements header well, is actionable





#### Your tasks will live here.

Once you start selling, you'll be able to see your to-do list where you can see the items you need to take action on.

# **External: Etsy**

# ✓ Subheader is actionable & reflects brand well

- Illustration would be nice here

#### **Empty cart**

#### Your cart is empty.

Discover something unique to fill it up

■ Etsy offsets carbon emissions from every delivery

#### No results

#### Showing results for mob psycho.

saint mob laurent psycho had no results.

Search instead: psycho saint mob psycho

All categories > "mob psycho" (312 Results)



Body Improvement Club - Mob Psyc...
nerdloveshop

**★★★★** (869) **\$14.95** 



T-Shirt Mob Psycho 100 Shigeo Kag...
TManShop

\$17.54

- XNot immediately clear that search failed
- ✓ Provides search results for a similar term and "Search instead" options

#### **Empty lists**



You don't have any favorite shops yet! Explore Etsy and find a shop you'll love.



These are a few of your favorite things... or they will be, once you favorite something.



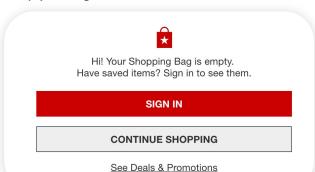
Create lists to organize your finds and share them with friends.

Get inspired (or inspiring)!

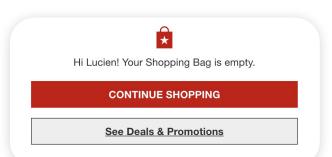
- ✓ Great illustrations
- Text is informative, fun, and feels like Etsy
- ✓ Encouraging, optimistic tones

# **External: Macy's**

#### Empty cart: Signed out

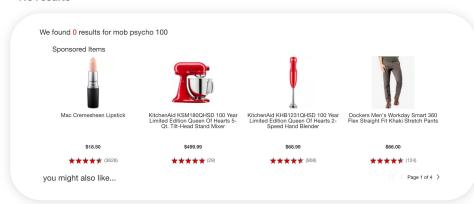


Empty cart: Signed in



- Not much to note here
- CTAs adequate

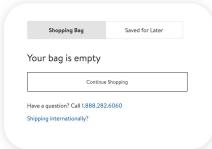
#### No results



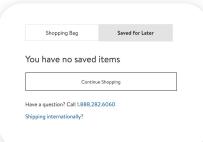
- Shows sponsored items module upon failed search
- XSponsored items don't really have anything to do with each other

# **External: Nordstrom**

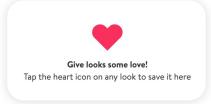
#### **Empty cart**



#### **Empty list**



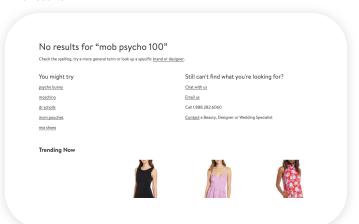
#### Personalized lists





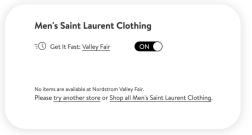
- Hidden weirdly deep in the interface, but look pretty nice

#### No results



Provides lots of options to keep shopping – "You might try," "Still can't find..." and "Trending" modules

#### No nearby stores



# **External: Target**

#### No results

## no results found

for "visvim"

# **Featured categories**

Shop all





On to College

Women's

- Featured categories module (not very personalized, but an interesting choice)

#### No nearby stores

# Find a store

enter zip or city, state

filter by services

Sorry, no stores matched your search.

Please try again.

Xinefficient information hierarchy



Go to homepage



# Your cart is empty

have an account? sign in to see your cart

Sign in



- ✓ Great use of branding
- Proactive tone
- XCapitalization Iol ■

# **External: Wayfair**

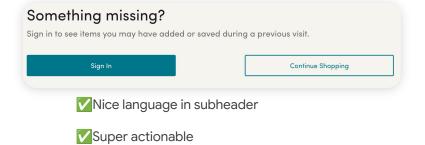
# Your Shopping Cart Is Empty

Save big on our Featured Sales or get inspired by our shoppable rooms.

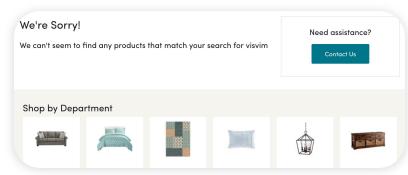
**Continue Shopping** 

- ✓ Nice language in subheader
- ✓ Super actionable

Empty cart: Signed out



#### No results



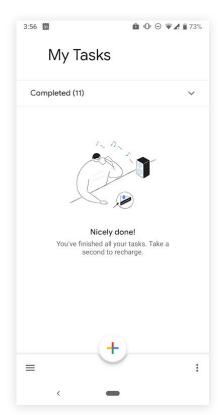
Revolves around apology → "We're sorry!"
 to "Contact us"

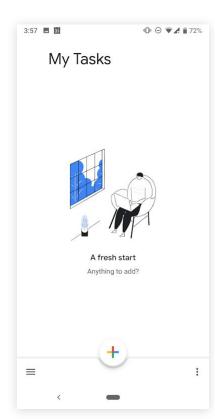
#### No orders / Empty list

ny Account / My Orders						
My Orders		Search by keyword or order #	Search			
Orders						
No orders have been placed with this account. <u>Click here for help.</u> Start Shopping						

# Internal: Google apps

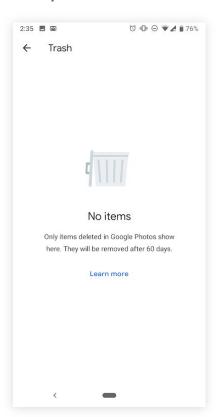
#### **Tasks**





**Thing to note:** Tasks uses different empty states for the same screen depending on whether you've checked off everything (left) or are making a new list (right).

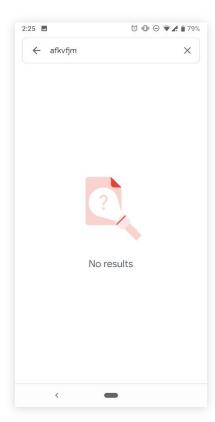
## Keep



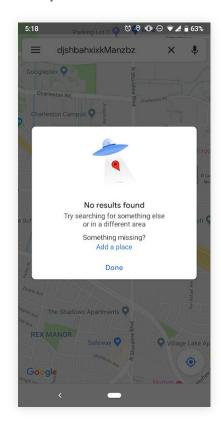
### News



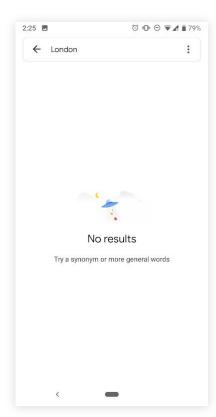
### Gmail

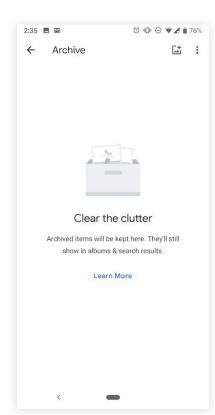


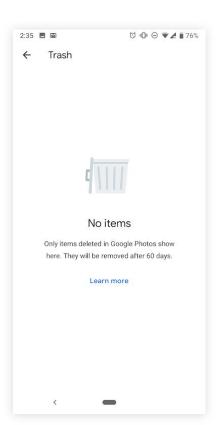
# Maps



#### **Photos**



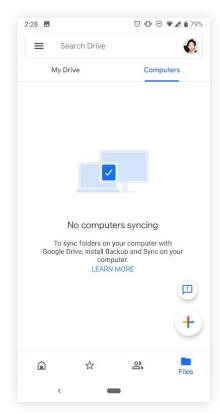


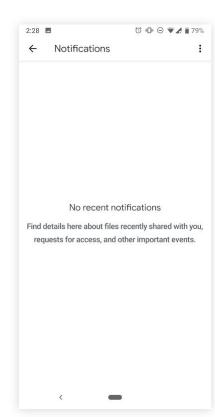


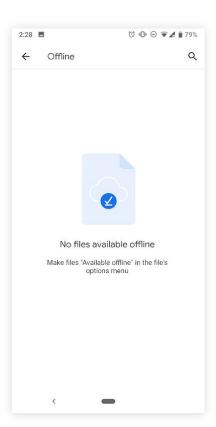
Fun "No results" illustration.

"Clear the clutter" is nice.

#### **Drive**

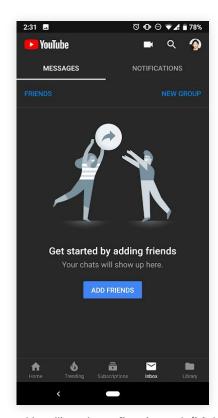


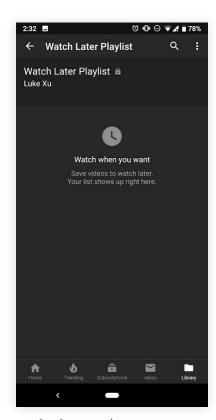


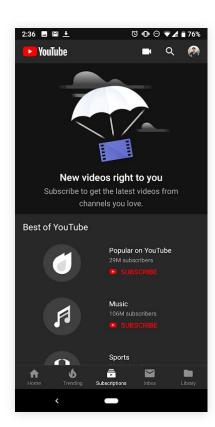


Headlines very status oriented.

#### Youtube



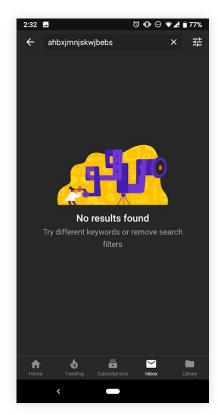


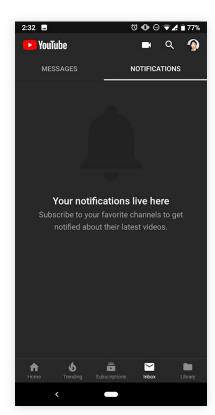


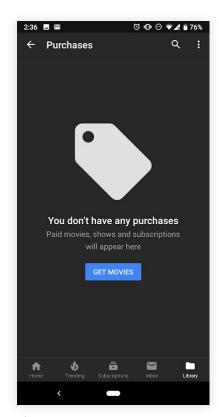
Headlines benefit oriented. (Makes sense for features.)

Illustration styles a little inconsistent.

#### Youtube

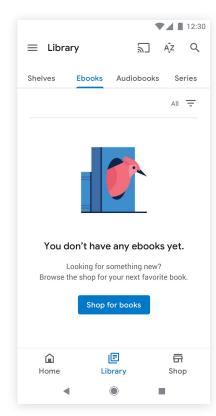


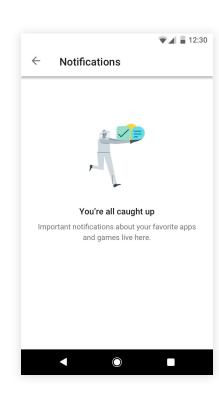


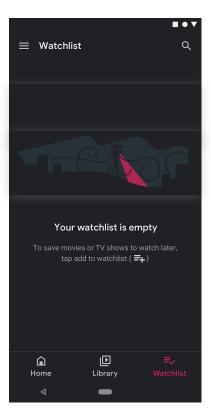


Headlines more status oriented. (Makes sense for search results/feeds/records.)

## Play







Concept mocks for redesigns. More inspiring illustration explorations from  $\underline{\text{Movies}}$ ,  $\underline{\text{Books}}$ , and  $\underline{\text{Store}}$ .

(Note: copy doesn't seem to be finalized.)