







# Yelp's Goal for 2019



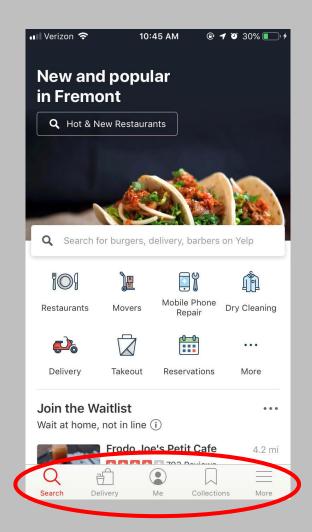
"Our strategy is designed to **drive consumer usage** and engagement with proprietary features and experiences in high-frequency **categories like Restaurants**"

- Q3 2018 Shareholder Letter

### Problem Statement

The Yelp Collections icon is 1 of 5 icons always present in the app.

How can we make **Collections** more useful to advertisers and consumers?



### Motivation 1: Competition



#### **Recent Events**

#### **Impact**



- Google is **cloning Yelp features** with Google Explore, reviews, and others<sup>1</sup>
- Manipulating Google search to favor Google content over Yelp<sup>2</sup>
- Overall traffic to Yelp platform could decline as Google continues to take market share
- Internet search as a means for Yelp user traffic is compromised

### Instagram

- Experiencing ~70% revenue growth rate YOY<sup>3</sup>
  - **50%** of US social network users access Instagram monthly (13% growth YOY)<sup>4</sup>
- Local-based food Instagram accounts are more prevalent than ever<sup>5</sup>

 High user engagement and revenue growth rates from Instagram are drawing users away from Yelp







Competitors are gaining ground and are developing user communities that challenge Yelp's position in the Restaurant space.

# Motivations 2,3: Company & Public Factors



#### **Recent Events**

#### **Impact**



- Advertising contracts switched from longterm to more flexible<sup>6</sup>
- Company-wide focus on user engagement instead of expanding globally<sup>7</sup>
- Less commitment in contract means more advertiser churn, but potentially more advertisers at the top-of-the-funnel
- Changes to Yelp user interface can focus on US/Canada consumer preferences

### **Public**

- Significant public distrust in the quality of Yelp reviews<sup>8</sup>
- Consumers react better to information that is more visible<sup>9</sup>
- Consumers increasingly spend more time on mobile devices instead of computers<sup>10</sup>

- Yelp needs to find alternative ways of creating credibility to stay competitive
- Consumers spend significantly more time on visual media than written
- Phones are limited real-estate; apps need to be clean and clutter-free





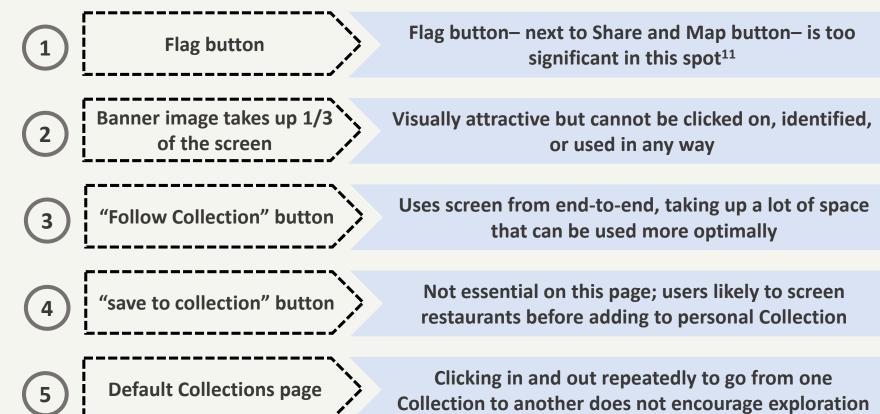


Yelp struggles with building credibility for its restaurant reviews. Yelp must develop alternative methods for establishing trust.

### Challenges with the Current Collections







What changes should we make to the Collections page to increase user stickiness?



# Solution: Re-Design the Collections Page



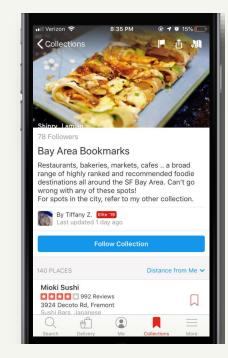
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Add "Discover Other Collections" section as a new way to let users discover Collections more effectively

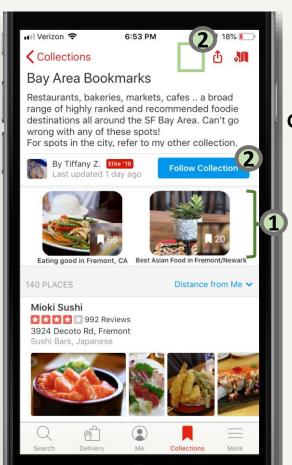
Re-format default screen to emphasize features with the most utility (move Follow Collection Button, delete flag, delete initial image)

Create scroll up to get map of restaurants (swipe fingers down), just like how you access the map when doing a regular Yelp Search<sup>12</sup>

#### Old default page



#### New default page





### Benefits



	App Experience	1	Simplifies user journey	Scrolling up to view map parallels regular Yelp searching; app is more organized
ı		2	Visually aesthetic	More images in the default page that reference to either a restaurant or other Collections
		3	Decluttering	Follow Collection button can be smaller with same effect
Ì	User	4	Increase stickiness	More focused features = more engaged users
		5	Collections assign credibility	Collections take time to curate; beats credibility of random review
ì	Advertiser	6	Non-intrusive ads	Yep can recommend advertisers when creating Collections
		7	Stronger ad opportunities	Yelp search map has advertiser pins highlighted; Collections should too <sup>13</sup>

### Market Validation



"Why is swiping within a Collections page an effective way for user retention?"

Other content-supporting companies are also using swiping for user retention





Swipe left and right for previous/next video

### Instagram



Swiping lets us explore into other categories

Old Feature

**New Feature** 



Needed to click to access previous/next video



Top bar was simply Instagram Stories; was not relevant to Instagram Explore

### User Journeys



Journey

#### **Implementation**

Can I see a map of the person's collections?

Main screen



One collection

Swipe up

Map

Where can I find this person's other collections?

Main screen



One collection

User profile

More collections

What's the easiest way for me to find more collections?

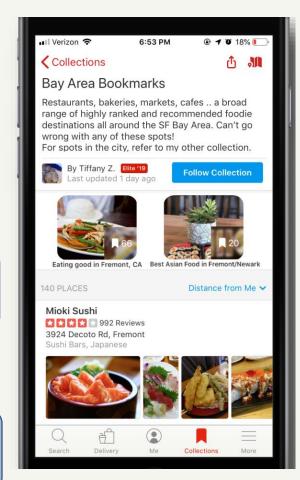
Main screen



One collection

Swipe right

Discover other collections





# Adoption Strategy



### **Testing**

#### **Measure of Success**

#### **Effect**

#### **Beta Testing**

- A/B testing
- use Instabug (reduced time Lyft spend resolving bugs by 30%)

#### **Notification**

In-app notification of the new feature

#### **Metrics**

- Higher # of advertisers (restaurants) that are added to any Collection
- Higher % of new users follow/create a Collection
- Higher % of Yelp Elite follow/create Collections
- Monthly Active Users that begin using Collections

#### **Retain changes**

- Discover how to further optimize the changes
- Continue measuring user activity within Collections



### Risks & Mitigations



#### **Risks**

- Quantifying user experience response requires a lot of time and effort
- Many advertisers
  (restaurants) will naturally
  be left out of Collections
- Users that rely on
  Collections are blindsided to
  other restaurants

#### Mitigations

- Begin measuring changes in the number people using Collections as soon as the it is deployed
- As users begin building a Collection, offer recommendations to advertisers (and non-advertisers)
- Create a Yelp Explore Collection that displays a variety of under-represented restaurants





# Appendix



### Appendix



- 1. https://seekingalpha.com/article/4185145-yelp-surviving-competitive-threats?page=2
- 2. https://www.law.berkeley.edu/wp-content/uploads/2015/04/Luca-Wu-Yelp-Is-Google-Degrading-Search-2015.pdf
- 3. https://techcrunch.com/2018/06/20/instagram-1-billion-users/
- 4. https://adespresso.com/blog/instagram-statistics/
- 5. https://www.lamag.com/digestblog/hungryinla/hh
- 6. https://www.cnbc.com/2018/11/09/yelp-craters-30percent-as-advertisers-abandon-the-site.html
- 7. http://www.yelp-ir.com/node/12951/html (link, see "high penetration rates")
- 8. https://www.bostonmagazine.com/restaurants/2018/02/21/boston-third-graders-yelp-reviews/
- 9. https://www.hbs.edu/faculty/Publication Files/12-016\_a7e4a5a2-03f9-490d-b093-8f951238dba2.pdf
- 10. https://www.emarketer.com/content/mobilhe-time-spent-2018

### Appendix



11.

Flags shouldn't be offered so easily for Collections

Looking at the Content Guidelines (<a href="https://www.yelp.com/guidelines">https://www.yelp.com/guidelines</a>), content within the Collections is simply aggregated information from the regular Yelp search. It would be difficult to violate the guidelines simply through the "description" of the collection.

If a user needs to flag a collection, he/she can do it through the creator's profile page.

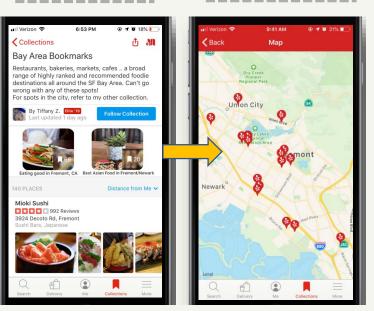
Having the flag button so prominent in its current position brings an implicit negative tone to Collections.

12.

Scrolling up on the new default screen should yield a map

New default screen

Current collections map



13.

Collections map should highlight advertisers as yellow too

Current search map



