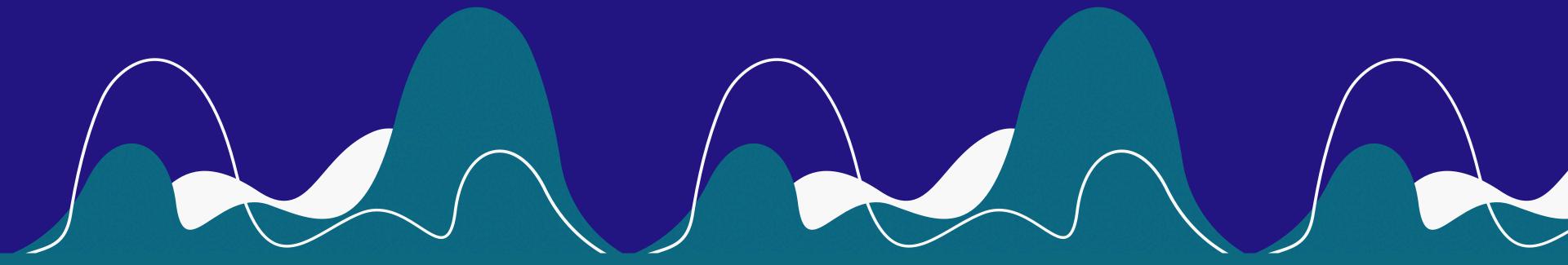
# App Tracer

You thought this was the beginning, but no! It is the SQL!



App recommendations for the Pi Day Launch

## **Team Super Sums**



**Katie Garrett** 



**Abigail Asper** 



**Rudy Moya** 



**Patrick Cunningham** 



**Nathan Martin** 

## Goal

Identify 10 apps for App Trader to purchase ahead of its Pi Day launch.

#### **Purchase Criteria**

1.

Available in both App Store and Play Store to save on marketing costs.

**2.** 

Install count and longevity (based on average star rating) are high.

3.

Net lifetime revenue (based on longevity and purchase cost) is high.

**Bonus** 

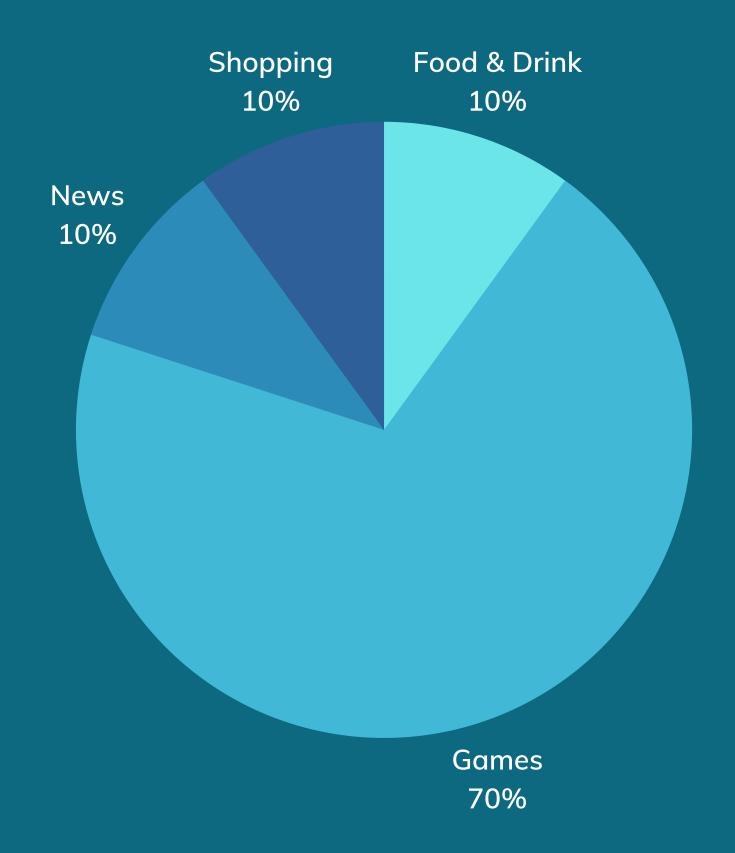
Possible to market around Pi Day.

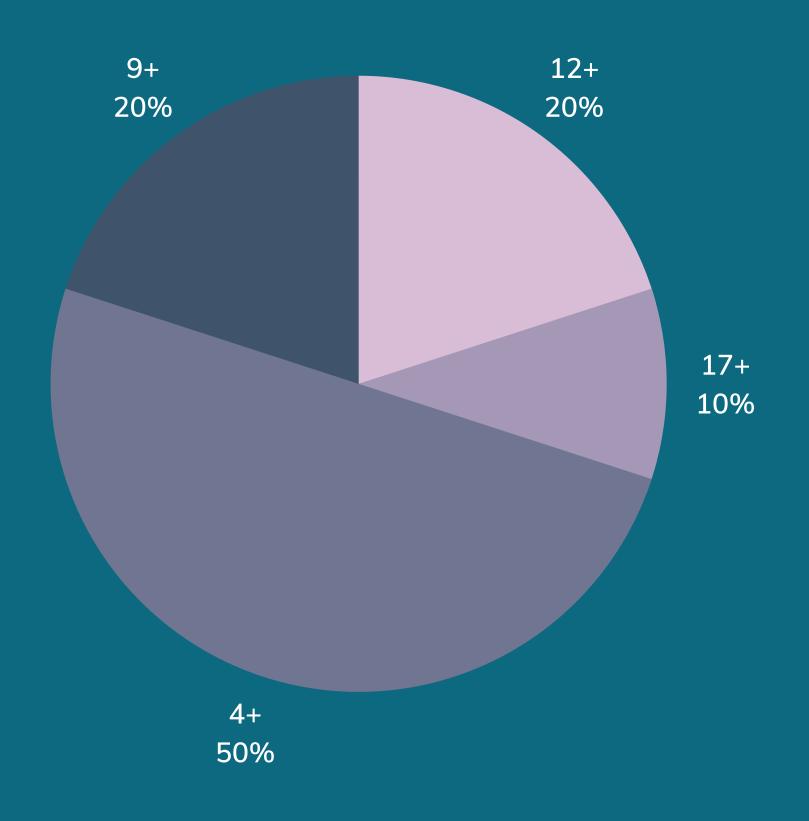
# **App Recommendations**

- PewDiePie's Tuber Simulator
- Fernanfloo
- Domino's Pizza USA
- Egg, Inc.
- ASOS
- The Guardian
- Deck Heroes: Legacy
- Zombie Catchers
- Toy Blast
- Geometry Dash World

## Diversified Selections: App Store Genre & Age Rating

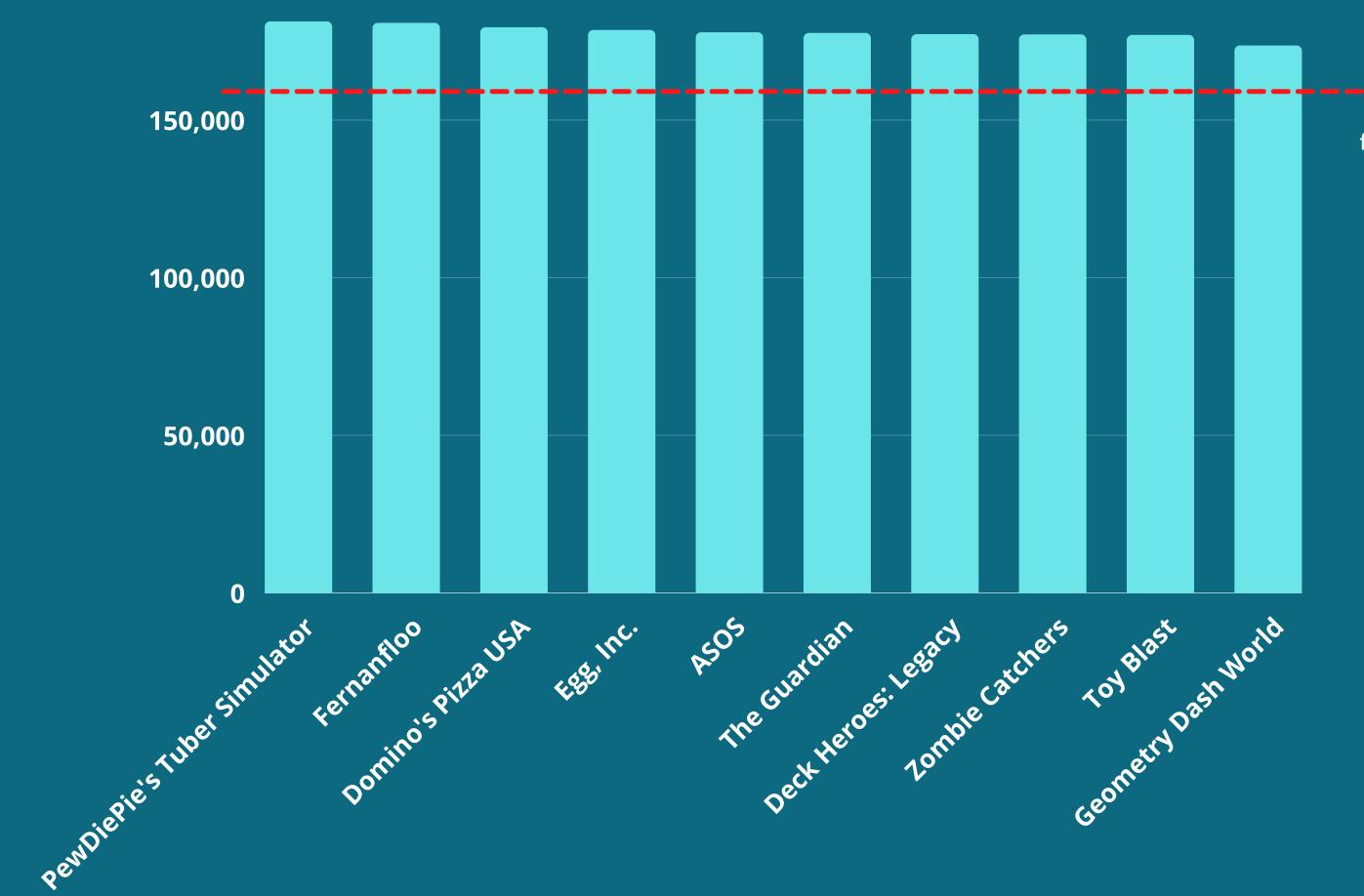






## **Net Profit**





\*\$156,090 is the average net profit for apps in both stores

- • Egg, Inc.
- · · Zombie Catchers
- · · Toy Blast
- Geometry Dash World
- Fernanfloo

# Top 5 apps to reach a larger audience

#### Free

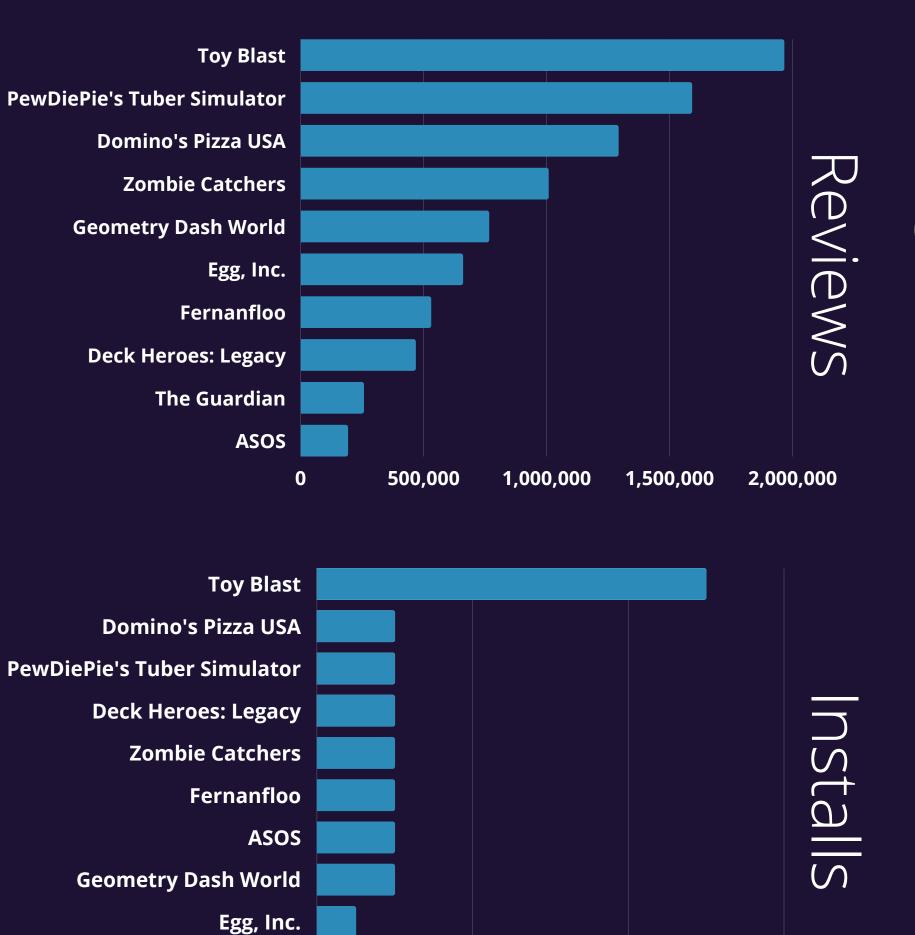
\$0 fee makes these apps more Affordable

#### Rated E

A rating that fits the age range for most of our customers

#### Games

Games are the most popular type of app on the market



20,000,000

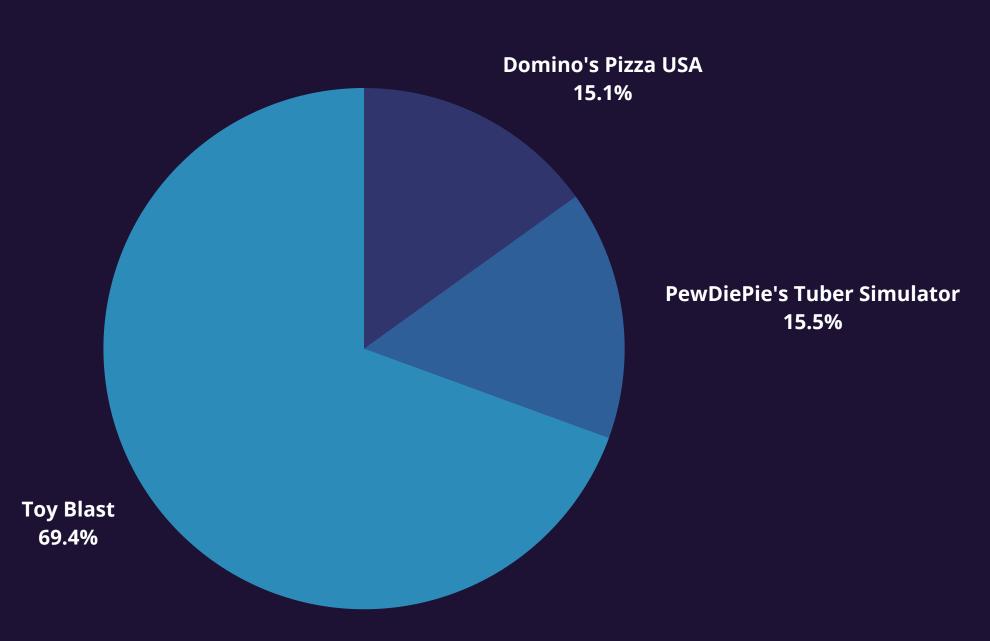
40,000,000

60,000,000

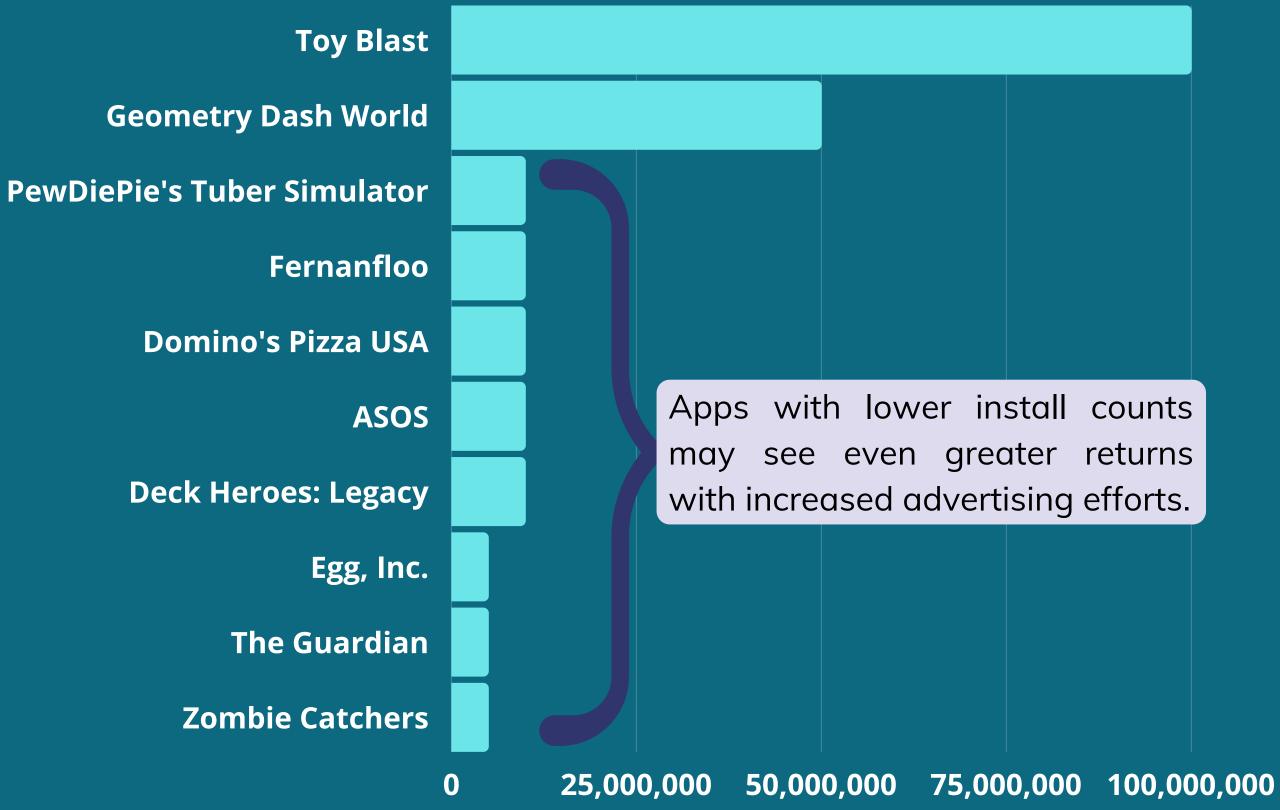
The Guardian

0

# Top 3 apps Overall Best Traffic



### # Installs (Play Store)



# Where to Focus Advertising Efforts



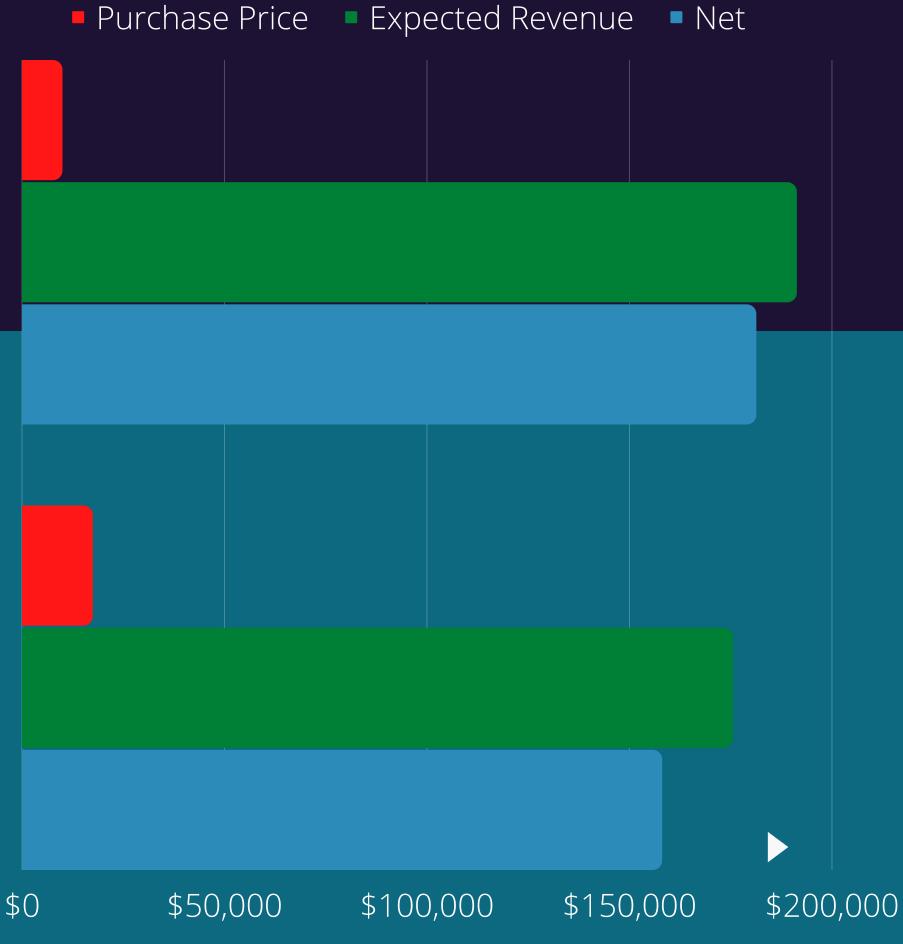
# PewDiePie Vs. The World

PewDiePie's Tuber Simulator

 Avg Purchase Price per Game app \$17k vs PDP \$10k

Non-Top 10 Game Apps

 Expected Net \$181k PDP vs \$158k Avg app





# One pizza to rule them all!

Domino's Pizza USA

 Avg Purchase Price for Food apps \$15k vs Domino's \$10k

• Expected Net \$179k
Domino's vs \$154k Food
apps



Purchase PriceExpected RevenueNet



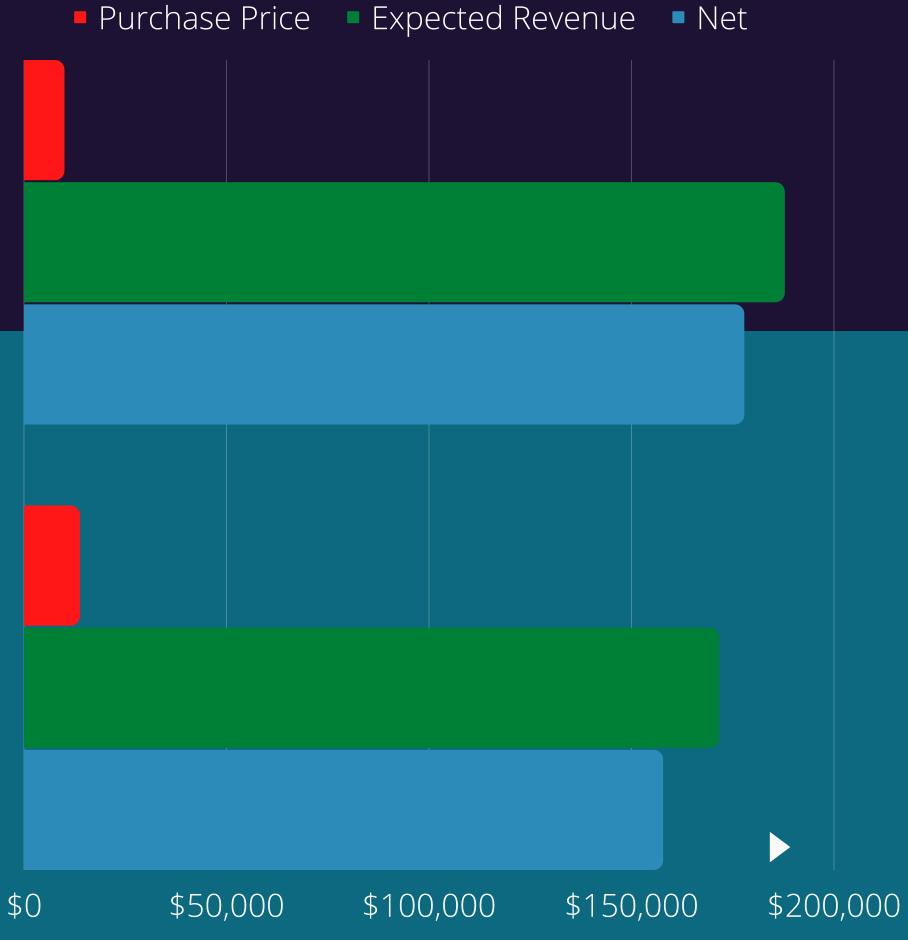
# Asos vs. Top Shop apps

ASOS

• All Shopping apps were free.

 ASOS netted \$20k more than the Shop app avg over the course of it's lifespan!

Other Shopping Apps



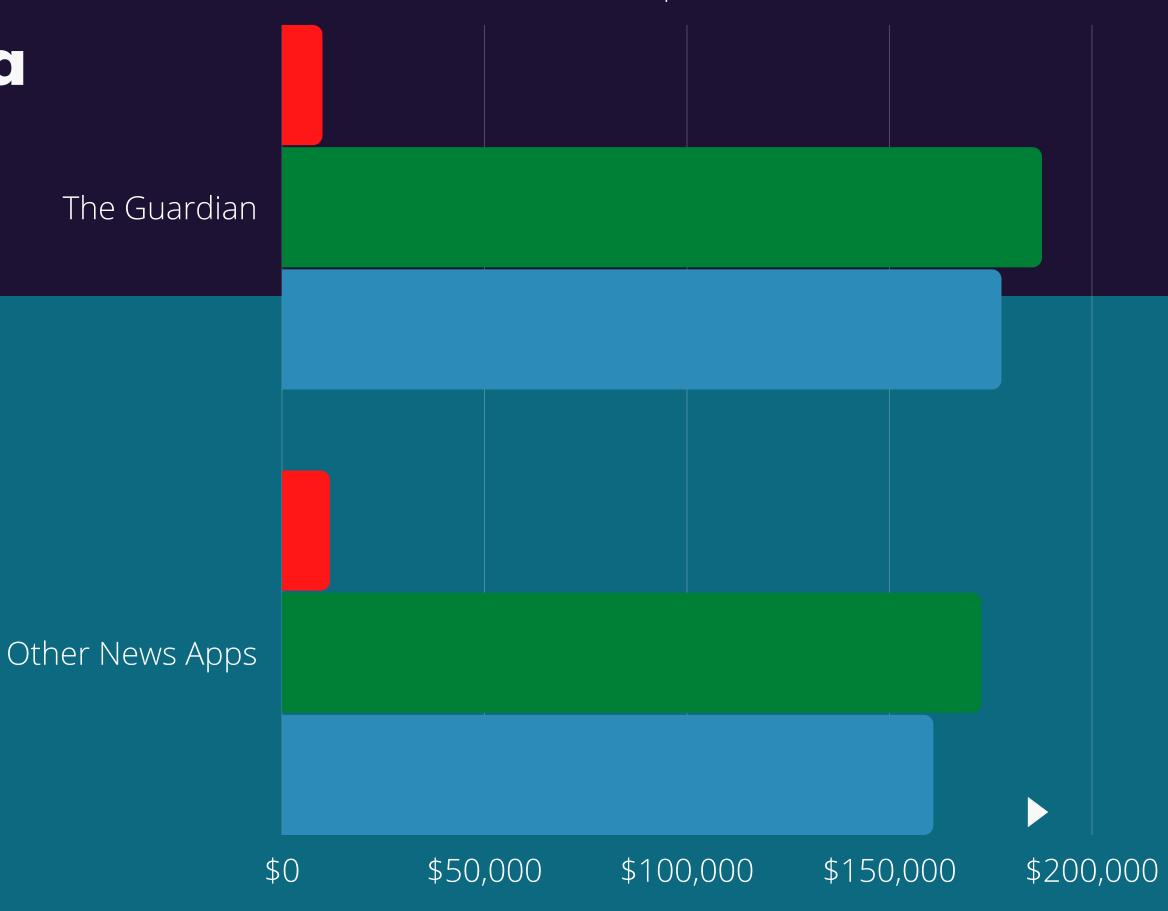


# Guardian vs top media giants

The Guardian

 Avg Purchase Price for News apps \$11k vs Guardian \$10k.

 Expected net for The **Guardian \$177k over** Avg News app \$160k



Purchase PriceExpected RevenueNet