

# SHAVE – SHARE AND SAVE


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# MOTIVATION


- User wants to buy a product
- User finds product in bulk
- User can share costs and save money with other users

## Example



**Generic Oral-B Floss Action Replacement Toothbrush Heads 20 Pack**  
by genkent


**\$11.49**

 Prime

Get it by **Tuesday, Oct 4**

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More options available:  
**\$11.49** [Other Sellers](#)



FREE Sh

**Product**  
... Our re  
easy ...

**Beauty &**

# USAGE

- Can search for existing listings
- Can create new listing if not found
- See similar products using Amazon's Product Advertisement API
- When enough interest is generated, users pay their share and product is ordered
- Pick up designated portion using Google Map Android API

Challenges may involve finding the exact number per pack and finding optimal location for pick up depending on user search criteria.

The screenshot displays a mobile application interface with a search bar at the top containing the text "Placeholder". Below the search bar, a product listing for "Gillette Fusion ProGlide" is shown. The listing includes a product image, the product name, and a table of statistics:

# of People in Listing	2/4
Individual Price	\$8.19
Amount Saved	\$1.19

Below the product listing, there is a section titled "Similar Products" with two product cards. The first card shows a pack of "Gillette MACH3" razor blades with the text "Base Cartridges" and "# 13/15". The second card shows a box of "Razor Blade Refills" with the text "Razor Blade Refills", "# 0/12", and "start a listing". The interface features a green header and footer, and a black navigation bar at the bottom with standard Android navigation icons.