Product Case study



Ramesh k Product & Analytics







Imagine you're the Product Analyst for Swiggy (food delivery app)

Question:

Swiggy's daily active users (DAUs) have dropped by 20% in the past 2 weeks. Walk me through how you would approach analyzing this issue.

What data would you look at, and what steps would you take to identify the problem and recommend solutions?

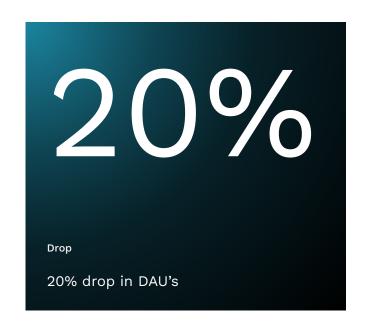
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Swiggy's daily active users (DAUs) have dropped by 20% in the past 2 weeks. Walk me through how you would approach analyzing this issue.

Clarify-

- Company Swiggy (Food app)
- DAUs has dropped by 20% in past 2 weeks



Asking right Questions

- 1. The Analytical tools showing exact metrics 20% is that correct
- 2. Is it happening sudden or gradual comparing other days
- 3. Drop in which city/ state
- 4. Drop in Android or iOS apps

Internal Factors

- Is bug issues in the code recently
- App crashes in recent time
- Is there any company policy changes in recent times
- Is there any rating has dropped in analytical tool
- How was the Customer feedback in recent times
- Is there any changes in UIUX
- Is there any infrastructure changes in company
- Is there any new app updates

External Factors

- Is there any competitors launches new feature
- Is other company rolled out any offers
- Is there any bad news rolling out in social handels
- Are user shifted to the other competitors platform
- Ask main questions on Externa
 - Because external factors is not in our hand to control
 - Only we have internal we can control

User Flow on the App







ONLY ON SWIGGY Swiggy Seol * 4.4 Ramji Di Hatti 5390 - rotings 20-25 mins + 3.7 km + Mayapuri Pha... North Indian, Thalis Flat ₹125 off 3/5 USE BACK25WIGGY | ABOVE 1299 Order to Ord Search for dishes Ratings 4.0+ Bestseller Items at 148 (1) Recommended (17) • pliestueller Special Paneer wale Chole bhature 2 Pieces 1119 MENU # 4.6 DOM

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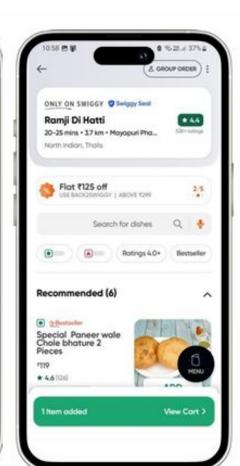
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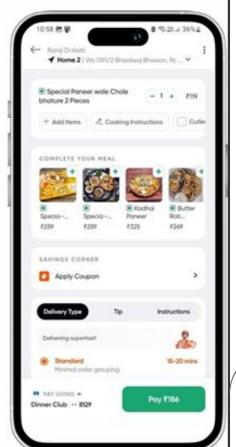
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Q

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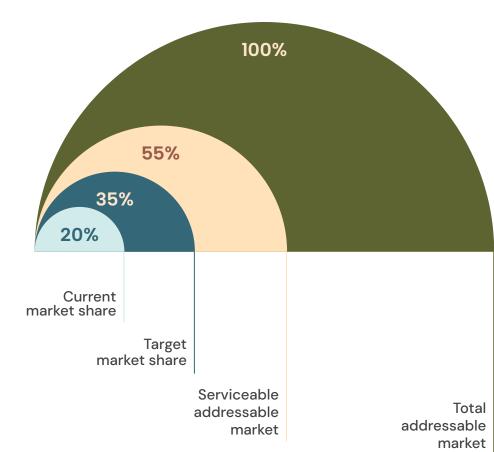
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Hypothesis

- User flow need to be change as in the first type
- UI updates need for minimalist design
- Payment section optimize it
- Using clear font size



Business recommandations

- Optimize user flow
- Use simple pages to attract users and don't leave it
- Payment process has to be with 2 steps
 - O Pay
 - Proceed
 - O Ordered
- Personal notify (food memories based on recent orders)
- Use some of the copywriting skills to attract the users
- And notify on the mobile navbar notification

Suggestions that may increase the KPI's

Thank you Any Questions

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