Quirks New York 2024

Revolutionizing Research: How Al-powered Qualitative Became Essential at Microsoft







Great to meet you! 🡋









Al-Powered Qualitative Insights Platform





















Flashback to Quirks NY 2023



Where we started in 2023

Surveys



Discussion Guides



Analyze





How I scaled video surveys at Microsoft

The Study

 Understand perceptions of AI tools and usage in the workplace - and scale video surveys

The Result

- All enabled qual at the speed of quant, scaling conversations and human storytelling
- Time-to-insight drastically reduced
- Making critical decisions for Al products easier to make

Video Responses Time saved on analysis **Faster Insights**



Achieving an 85% Reduction in Time Spent on Interview Research





120 Minutes

Write Discussion Guide

Human + Al cin Al

1600 Minutes

Analyzing In-depth Interviews

200 Minutes

15 Minutes

240 Minutes

Interrogating the data

30 Minutes

270 Minutes

Sharing Insights

30 Minutes

15 Minutes

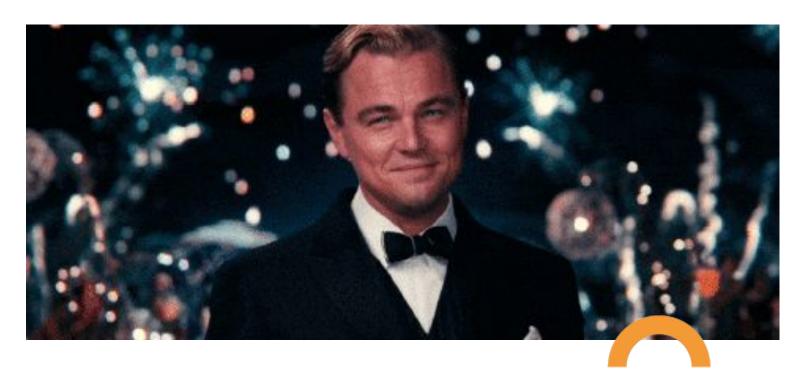
Fine-tuning Results

60 Minutes





Time to sit back?





Single projects were just the start







Three areas of focus

How can we scale analysis?

How can we centralize research?

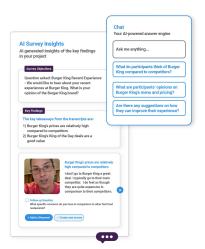
How can we democratize insight?





1. Scaling

Single-project



Multi-project



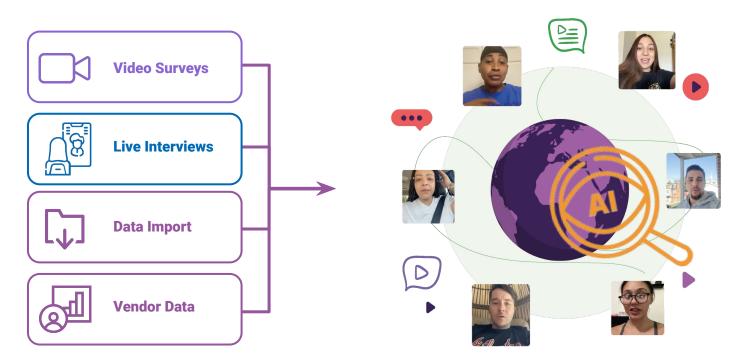
Video Repository







2. Centralizing







CASE STUDY: Scaling Qual with Microsoft

The Challenge

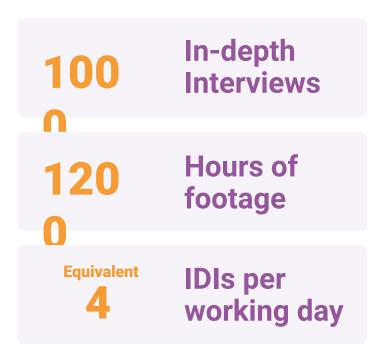
• Microsoft wanted to understand 1000 in-depth interviews.

The Solution

• Import all 1000 videos into Voxpopme and use AI to analyze and interpret the data.

The impact

- Unlocked recurring value from existing qualitative data.
- No more wasted, siloed data.







3. Democratizing

Enable Researchers to:

- Auto-generate Reports & Showreels
- Templates & Custom Reports
- Ask questions across an entire repository of data and get real-time answers

Respondent Persona

Context and Introduction:

This report focuses on analyzing and understanding consumer behavior and preferences related to coffee shops. Understanding the personas of consumers is crucial to the development of goods and services, optimizing marketing strategies, and enhancing user experiences. Through this analysis, we aim to address the needs and wants of different customer personas to improve and tailor product offerings, marketing strategy, and overall customer interaction with the brand.

Q Search reporting styles

Voxpopme

Marketing

Analysis

Respondent Personas





Persona Overview:

Persona Name: 'Coffee Lovers'

Background: These consumers are both male and female, belonging to a wide range of age groups mainly in the United Kinadom.

Goals and Motivation: These persona's primary goal is to find a coffee shop that offers quality coffee at reasonable prices and has a good variety of products.







CASE STUDY: Democratizing insight at Microsoft

The Moment

 Microsoft's research team was asked about use cases/jobs to be done for Copilot mid-meeting

The Solution

 We asked AI a question about our library of qual research, revealing 11 common use cases from 100s of video within minutes

The impact

- Real-time answers for our colleagues
- No more wasted \$ on repeat research
- More informed future research

1	Curious Executive
2	Questions posed to Al
\$0	On repeat research



The impact at Microsoft

Al-Qual is now an essential research tool

Our research grows in value

O3 Customers are more accessible (than ever!)





What's next for Al-powered qual?



Al Moderated Interviewing



Scan and win a \$10,000 project!

