



**user interviews** | FEATURED USE CASE

# AI Research

Recruit qualified participants for research and testing about Artificial Intelligence.

## FEATURED USE CASE

#### Use Case Overview

User Interviews makes it easy to recruit participants for research and testing about Artificial Intelligence (AI). Our panel has supported nearly 5,000 AI-related research sessions over the last five years. This research has been undertaken by companies operating in a range of industries including technology and consulting.

Some examples of AI research we recruit for include:

- Building AI models and technology
- Testing AI products and features
- Productivity use cases for AI
- General attitudes toward AI

With our panel of 5 million participants, an ML-powered matching system, and in-depth screening capabilities, we are able to source participants for AI studies across a range of occupations, industries, and levels of technical experience.

If you're sourcing participants for a particular AI study, the best way to gauge feasibility is to <u>sign up for free and launch a</u> <u>project</u>.

**Note:** The data included in this report is accurate at the time of publication, October 2024.

#### 📕 KEY STATS

- 4,947 AI research sessions sourced from our panel
- 290% annual growth rate in AI research on our platform
- 74% of AI research is run by enterprise companies and agencies
- 67% of AI research targets professionals based on occupation
- \$98 was the average incentive, with some specialized studies paying \$400+

#### Growth in AI Research

With the rise of AI tools and mass adoption across almost every industry, it's no surprise that AI-related research has grown exponentially on our platform.





#### Who's conducting AI research

74% of AI research is conducted by enterprise companies and agencies, across a range of industries including technology and consulting. Research teams in 23 unique industries have launched AI research studies on User Interviews.

#### Who does AI research target

67% of AI research targets a professional audience using occupationbased criteria. Common criteria includes location, job title, computer with webcam, age range, and other professional characteristics like employment status, company size, seniority, and industry.



AI research by industry







Targeting criteria for AI research

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#### AI study set up

Three-quarters of all AI studies conducted were unmoderated. 63% of studies were relatively small with under 10 participants, while some of the largest studies targeted several hundred consumers.



The average incentive offered was \$98, but there was quite a large range. 73% of studies paid incentives up to \$100, while more specialized studies paid over \$400. The highest paying studies targeted specific occupations or involved more complex research tasks, spanning multiple days.



Incentives for AI research



#### Deep dive: AI research in the tech sector

Technology companies were well represented in the dataset, accounting for 33% of all AI research run on our platform.

Of these studies, there were two main use cases: research with end users of AI features, and research with developers of AI technology.



Al research use cases in tech sector

In this section, we'll take a closer look at these two use cases, including common screening questions and real examples of recent projects.

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#### Deep dive (cont): AI research in the tech sector



#### <u>Popular screening questions:</u> Research targeting end users of AI features

These studies focused on how AI can be used to increase productivity in a variety of occupations and industries.

$\mathbb{Q}$ End user studies commonly screened participants for:
Undertaking specific tasks at work
Working for specific companies
Using specific software applications

#### <u>Popular screening questions:</u> Research with developers of AI technology

These studies targeted a technical audience involved in some aspect of developing, training, deploying, monitoring, or managing AI applications.

 ${}^{ extsf{Q}}$  Technical studies commonly screened participants for:

Using specific ML and application development platforms

Responsibility for specific roles within AI application development

Using specific languages, frameworks, and technologies

Working on specific AI use cases

General attitudes toward AI

Real case studies: Recent AI projects in the tech sector, fulfilled by User Interviews

#### CASE STUDY #1

UNMODERATED SURVEY WITH CUSTOMER Service Agents

Audience segment: 80 full-time customer service or service desk agents

**Study details:** A 30-minute unmoderated survey capturing feedback on an AI-powered tool

Project setup: Manual participant review for more control
over screening

 $\ensuremath{\textbf{Research team:}}\xspace$  A major workflow automation platform in the IT space

#### CASE STUDY #2

### USABILITY STUDY WITH DEVELOPERS TRAINING AI OR ML MODELS

Audience segment: 8 developers with experience training AI, ML, and/or Deep Learning models

**Study details:** A 90-minute moderated usability test with video and screen recording

**Project setup:** Premium screening add-on to call applicants and verify screener responses

Research team: A well-known multinational technology company

Ready to start recruiting?
Sign up for a free account now.