

Deploying AI

Artificial Intelligence (AI) is an umbrella term that includes many things within data and computer science.

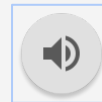
Search is focused on Natural Language Processing (NLP) and Large Language Models (LLMs) in attempting to listen at scale.



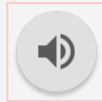
Extracting Indicators from Natural Language



« بالفترة الأخيرة صار صعب نجتمع مع اللي يختلفوا معنا بالسياسة،
كأننا عايشين في عالمين مفصولين. »



“These days, people in my neighborhood don’t trust the local authorities to solve disputes, so they prefer to keep problems inside the community.”



« Quand il y a des tensions, nous essayons d’éviter la violence, mais chacun reste avec son propre groupe. »



“Ahora los jóvenes sienten que su voz no importa en las decisiones que toman los líderes del pueblo.”



“लोग कहते हैं कि अगर स्कूल और सड़कें बनेंगी तो शांति अपने-आप मजबूत होगी, लेकिन पैसा अक्सर कहीं और चला जाता है।”

Lived Experiences - PIC

Talk about your experiences with the safety of your community. Do you ever fear or experience physical violence where you live? Do you feel safe walking alone or walking at night in your neighborhood. Reflect on these issues in your own words here, by recording your voice.

[Click here to upload file. \(< 10MB\)](#)



Think about your connection to your community? Do you believe you have the power create change where you live? Are you able to influence others? Why or why not? Provide your feelings in your own words, by recording your voice here.

[Click here to upload file. \(< 10MB\)](#)



Think about trust in your community. Do people trust each other where you live? Are people divided by politics, religion or ethnicity? Do you believe people are willing to use violence as a result of divisions in your community?

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Think about the local authorities, government and service providers where you live. Do you trust them to serve your best interests? Do these institutions include people from your community in decision making? Are they held accountable?

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Consider the money or investments coming in and out of your community. To what extent are there people investing in projects and activities that create peace in your community? Alternatively, do you feel there are large investments going toward violence and division? How and why?

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Results

indicator.text	indicator.framework	indicator.theme	indicator.metric	indicator.unit	indicator.baseline_note	indicator.verifiability	indicator.source_quote
Increase in community trust towards local authorities	SMART	Institutional Legitimacy	Trust Level	Percentage	Current trust level is low.	high	These days, people in my neighborhood don't trust the local authorities to solve disputes.
Engage youth in community decision-making processes	SMART	Personal Agency	Youth Participation Rate	Percentage	Currently, youth feel excluded.	high	Ahora los jóvenes sienten que su voz no importa en las decisiones que toman los líderes del pueblo.
Reduce reported social division incidents	SMART	Polarization	Incident Reports	Number	Current incidents are high.	medium	بالفترة الأخيرة صار صعب نجتمع مع اللي اختلفوا معنا بالسياسة.
Increase community-led conflict resolution initiatives	SMART	Community Conflict Resolution	Initiative Count	Number	Currently, few initiatives exist.	high	we prefer to keep problems inside the community.
Increase funding for schools and roads	SMART	Resource Investments in Peace	Funding Amount	Currency	Current funding is insufficient.	high	अगर स्कूल और सड़कें बनेंगी तो शांति अपने आप मजबूत होगी.

AI Agents

SPICE-Y-SMART GPT
20+ pages of English/Swahili Transcription from seven participants in TZ.

Indicator	Theme	Verifiability	Type	SMART	SPICED	OHCHR Alignment
Harassment of women based on religious dress (e.g., Christian women not covering hair)	Physical Violence	High	Outcome	TRUE	TRUE	FALSE
Restrictions on Christian worship and church construction in predominantly Muslim areas (e.g., Zanzibar, Pemba, Kigizimkazi)	Institutional Legitimacy	High	Outcome	TRUE	TRUE	FALSE
Freedom to build places of worship without interference	Personal Agency	High	Outcome	TRUE	TRUE	FALSE
Use of hate speech based on religious appearance	Polarization	High	Outcome	TRUE	TRUE	FALSE
Presence of interfaith marriage as a norm	Institutional Legitimacy	Moderate	Outcome	TRUE	TRUE	FALSE
Efforts by interfaith centers (e.g., Zanzibar Interfaith Center) to mediate religious tensions	Resource Investment	Moderate	Output	TRUE	TRUE	FALSE
Local leaders showing bias toward religious majorities in handling disputes	Institutional Legitimacy	High	Outcome	TRUE	TRUE	FALSE
Government failing to process Christian applications for church buildings in Zanzibar	Institutional Legitimacy	High	Outcome	TRUE	TRUE	FALSE
Violence or threats against minority religions attempting public worship	Physical Violence	High	Outcome	TRUE	TRUE	FALSE
Trust in government authorities conditional on religious alignment	Institutional Legitimacy	Moderate	Outcome	TRUE	TRUE	FALSE
Perception that supporting minority religious rights is a sin	Polarization	Moderate	Outcome	TRUE	TRUE	FALSE
Training local leaders on FoRB reduces tensions	Resource Investment	Moderate	Output	TRUE	TRUE	FALSE
Presence of constitutional guarantees for religious freedom	Institutional Legitimacy	High	Output	TRUE	TRUE	FALSE
Community mistrust when religious cases are handled inconsistently	Institutional Legitimacy	High	Outcome	TRUE	TRUE	FALSE
Conflict due to belief in religious superiority	Polarization	High	Outcome	TRUE	TRUE	FALSE
Peaceful interfaith collaboration as sign of religious tolerance	Personal Agency	Moderate	Outcome	TRUE	TRUE	FALSE
Negative labeling of traditional/indigenous belief systems	Polarization	Moderate	Outcome	TRUE	TRUE	FALSE
Economic impact on individuals from religious tensions (e.g., business disruption)	Resource Investment	Moderate	Outcome	TRUE	TRUE	FALSE
Fear of publicly practicing minority religion in majority-dominated areas	Personal Agency	High	Outcome	TRUE	TRUE	FALSE
Perceived western origins of FoRB contribute to local resistance	Polarization	Moderate	Outcome	TRUE	TRUE	FALSE

Tech Takeaways

- Tech innovations should enhance human interaction and trust, alleviating data analysis burdens (time, money, etc.)
- Nothing tested so far can ever replace human facilitation
- Ethical guardrails and clear policies should accompany the deployment of AI in GAM/participatory research
- Current LLMs have a tier rating system for their ability to use certain languages (1 - 3), access and inclusivity is limited by these barriers