

TUM.ai Makeathon 2023 Challenge | Bridge the Gap from Knowron

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Where is the gap?

Germany needs 400,000 skilled immigrants each year

(Germany's Federal employment Agency)

The number of foreign workers worldwide has more than tripled in the last decade

(International Labor Organization)

Most people who come to Germany to work leave after only 3~4 years

(Research institute Minor in Berlin)

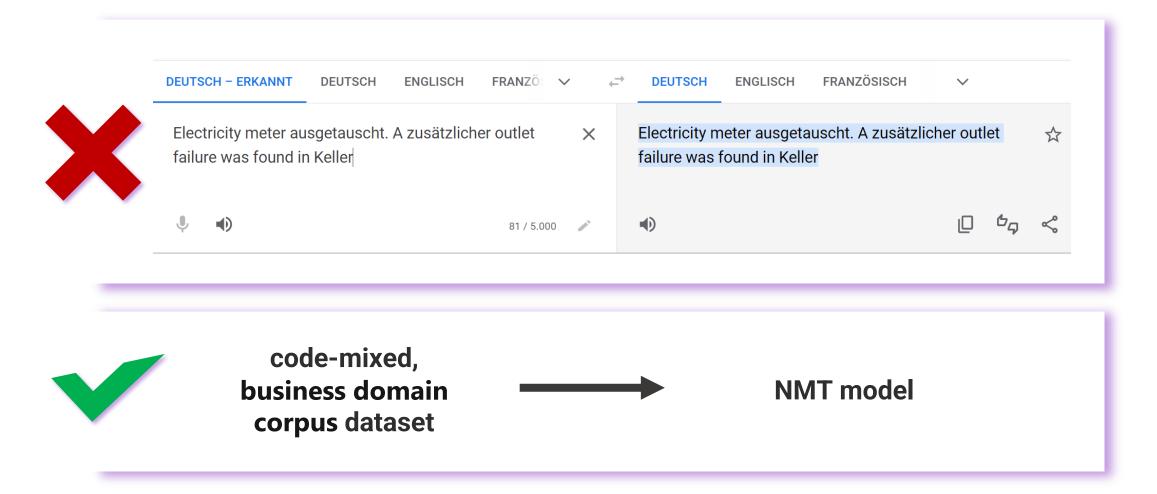
Language Barrier

- Multi-lingual communication
- Administrative burden

Report Generation Tool with **Code-Mixed Translation** using **Neural Machine Learning Model**



Why code-mixed translation?



Acceleration through Al

Microsoft Azure Platform



Speech-To-Text



Language Detection



Custom Translator

Modern interfaces

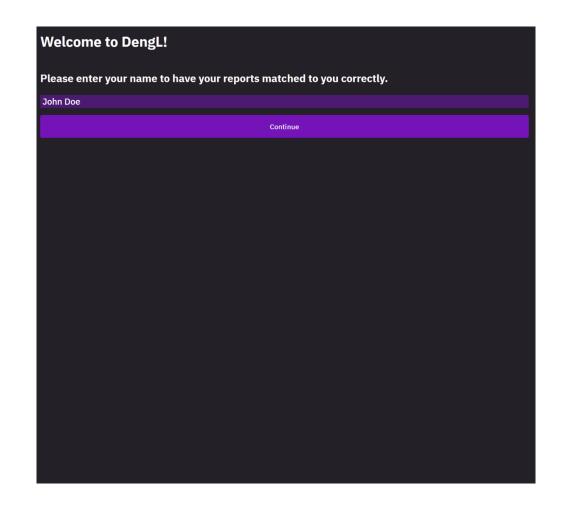


Anywhere & Anytime



Interactive & Responsive

DengL





Shaping the Future

Lowering language hurdles

Reducing bureaucratic efforts at work



Increase in skilled workers

Economic growth

