

LaTeX Acronym Analysis Report

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Summary

Category	Count
Not in glossaries, defined multiple times	2
Defined in glossaries but full name used	6

1. Not in Glossaries and Defined Multiple Times

(These acronyms appear in parentheses multiple times but are not formally defined in glossaries)

1. AI

- `main.tex`: Artificial Intelligence (AI) has revolutionized many fields.
- `main.tex`: Some researchers focus on Artificial Intelligence (AI) applications in healthcare.

2. In Glossaries, but Full Name Used

(These acronyms are properly defined in glossaries but their full forms are also used in the text instead of using /gls or /glspl)

ML (Machine Learning)

- `main.tex` — Machine Learning is a subset of AI that enables systems to learn.
- `main.tex` — Others work on Machine Learning for financial prediction.

NLP (Natural Language Processing)

- `main.tex` — The field of Natural Language Processing (NLP) has seen significant advances.
- `main.tex` — Natural Language Processing techniques are used in chatbots.

GPU (Graphics Processing Unit)

- `main.tex` — Modern AI systems often require powerful Graphics Processing Units for training.
- `main.tex` — We implemented our solution using Graphics Processing Unit acceleration for faster training.