

Feedback for the Brave

Amplifying the Student Voice with Explorance MLY: Al-powered Platform

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Our mission is to empower people in their professional journey of purpose, impact, and growth.

Empower

How do "we" empower people?

By providing tools, support, and opportunities to excel and thrive.

Empower vs. Give One includes support

Purpose

Why does purpose matter?

Provides meaning and fulfillment.

Understand how their role contributes to the bigger picture.

Align their values with the company's mission.

Impact

How is purpose measured?

Through seeing how your efforts matter and create positive change.

Seeing how the results of your work benefits the organization or institution.

Feeling a sense of pride in the contributions you make.

Outcome

What is the end result of these efforts?

Opportunities for skill development and career advancement.

Continuous learning to stay relevant and competitive.







Courageous Conversations

Ask open-ended questions

Hear different opinions

Commit to change

When people feel heard, we receive information that is authentic

We enable courageous conversations through technology

Feedback Takes Center Stage



The community here is like no other, in part because of the residential college. Each college has its own dining hall, library, gym, theater/entertainment. So it feels like home within the larger university. Most of all, I love student culture which is engaged, passionate, and knows how to have fun.

The instructor was very knowledgeable and was able to provide realistic examples which ultimately helped us learn a lot.

I am arranging my expenses with great difficulty because I have to work 10 hours a week while balancing my studies. I had to pay this semester's fees and with no help from my family. It was very difficult for me to focus on my studies as I am too overwhelmed and stressed.

- Housing and Campus Life
- What's Working in the Classroom
- Wellbeing Outside the Classorm

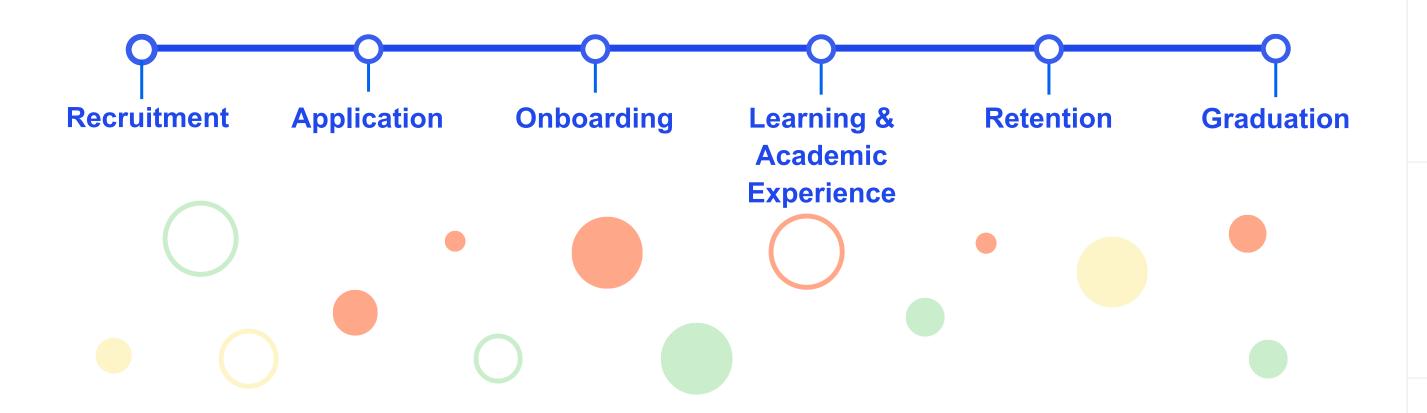
Students Have A Lot To Say

Overall Academic Experience



Students provide comments and feedback throughout their journey

Are we listening?



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Respond to institutionwide surveys

Take time to add open-ended comments

Share feedback on review sites

Post comments on social media

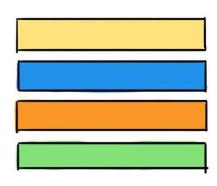
Share valuable insights and recommendations

How are you handling the large volume of student comment data today?

- ✓ We have a dedicated resource to review and analyze our comments in a systematized way
- ✓ We seek to find the 3-5 comments that validate
 the quantitative data we have analyzed
- ✓ We only read through a handful of comments...
 or don't read them at all







Qualitative feedback leads to richer and more honest insights.

But how can we act on these insights on time and at scale?



The only Higher Education-specific Al platform purpose-built to amplify the Student Voice

from massive amounts of unstructured communications

- Open-ended comments in surveys
- Reviews on external websites
- Posts on social media



Meet Explorance MLY

Innovative AI platform at the intersection of machine learning (ML) and the pursuit of answers (Y).

Pronounced as "mi-lee," symbolizes strength and dedication, aiming to amplify Voices of Employees (VoE) and Students in HR and Higher Education (HE)







Feedback for the Brave: Amplifying the Student Voice



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Celebrating Six Years of R&D Advancement in Al

Sixty Explorers working directly on evolving the base technology, models, and applications

Six fast evolving models:

Employee Experience, Employee Learning, and Student Experience Insights Polarity, Recommendation, and Alerts

Multi-source / Open Architecture approach

Explorance MLY Services – I/O API to leverage model via external applications (PowerBI, Tableau ...)

Decision Grade Approach:

Supervised learning Precision vs. Recall





Amplifying Student Voice with Al

Deeper Insights With Specialized Machine Learning

55,000 unique insights categorized with student experience-related topics.

Beyond Insights

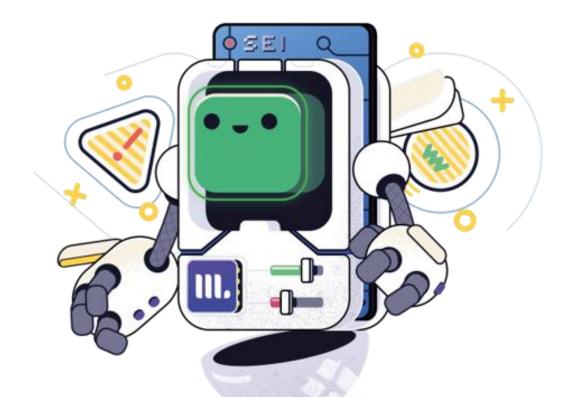
From Crowdsourced Recommendations and Alerts

Prescriptive insights on what your institution should do more, do less, change, start, or stop doing.

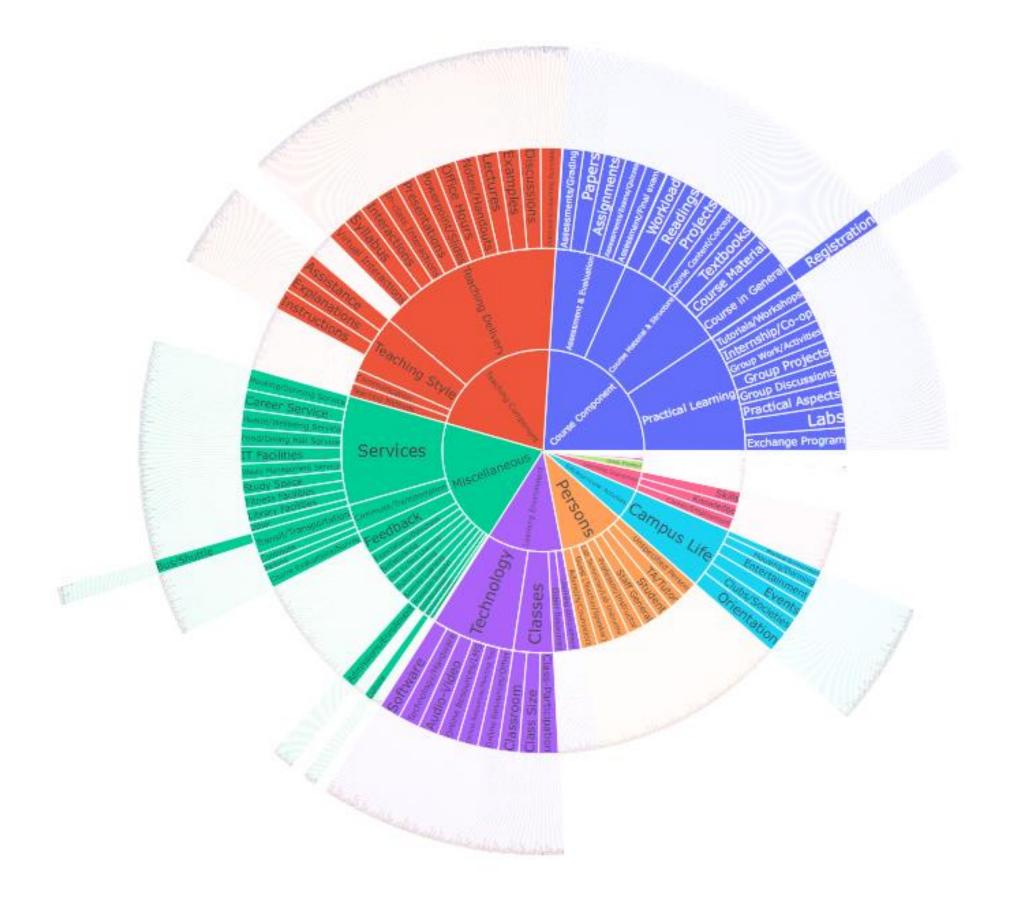
More Insights

Wherever Feedback Comes From

MLY is a stand-alone platform that allows you to analyze feedback from anywhere (i.e., surveys, course evaluations, social media, review sites).



Explorance MLY Models



Four Connected Evolutionary Models

SEI (Student Experience Insights)

❖ Institution brand, culture insights, engagement indicators, inclusion drivers, and more ...

❖ Polarity

Qualify your insights with the students' dominant sentiment

Recommendations

❖ Find out what your students are recommending you do more of, less of, start/stop doing, or change

❖ Alerts

Uncover critical issues that stem from your students' comments



Feedback for the Brave: Amplifying the Student Voice

INPUT

Student comments & reviews from anywhere

Reviews on external websites

(e.g. Best College Review.org, etc.)

Comments through LMS

(e.g. Moodle, Blackboard, Canvas, etc.)

Comments through surveys

(e.g. Explorance Blue, Qualtrics, SurveyMonkey, etc.)

Comments through course evaluations

(e.g. Explorance Blue, Watermark, Qualtrics, etc.)

Use Case no 1 **INSTITUTIONAL DATA ENRICHMENT** (AUTOMATED)

AND/OR

Use Case no 2 **SELF-SERVICE**

API

III. MLY Machine Learning Services

1 Student Experience Insights

Insights from Over 55,000 **Student Experience-Specific Potential Topics**

1st LEVEL CATEGORIZATION

Quality/delivery Engagement Readings

Campus Life

Tutorials/workshops **Course Material**

2 Sentiment Polarity

3 Recommendations

4 Sensitive Information Alerts

OUTPUT

Harness indirect feedback to understand the why behind the what of survey data (direct feedback).

Discover

Most popular topics

Areas to improve

Topic-specific sentiment

Bottom-up recommendations

Risks hidden in commments and reviews

Much more

All this at scale and timely through enriched institutional data, automated reports, and intuitive dashboard widgets

OUT

API

3rd Party Data Analytics Software

E.g.: Tableau, Power BI, Data Warehouse, etc.

Self-Service Portal

Drag and drop

Excel files (.xlsx & .csv)

OUT

Pre-Packaged Dashboard Widgets

Intuitive to people with no data expertise

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INSIGHT DISCOVERY

"Examples of what was expected was very helpful especially because there was such specific expectations. Being able to choose our own topics was great. I appreciate that in the prep there were videos and readings. I appreciated the feedback I got from the faculty grading my assignments, it was in depth and useful. The institution needs to reduce tuition fees since students are remote and don't have access to campus services during the pandemic."











MLY Insights

One Student Said

"Examples of what expected was very helpful especially because there was such specific expectations. I appreciate that in the prep there were videos. I appreciated the feedback I got from the faculty grading my assignments, it was in depth and useful. The institution needs to reduce tuition fees since students are remote and don't have access to campus services during the pandemic."

+ Teaching Delivery > Examples

+ Technology > Audio-Video

+ Feedback > Depth

+ Feedback > Quality

+ Feedback > Helpfulness & Support

+ Institution in General

- Expenses > Fees

Do less - Expenses/fees

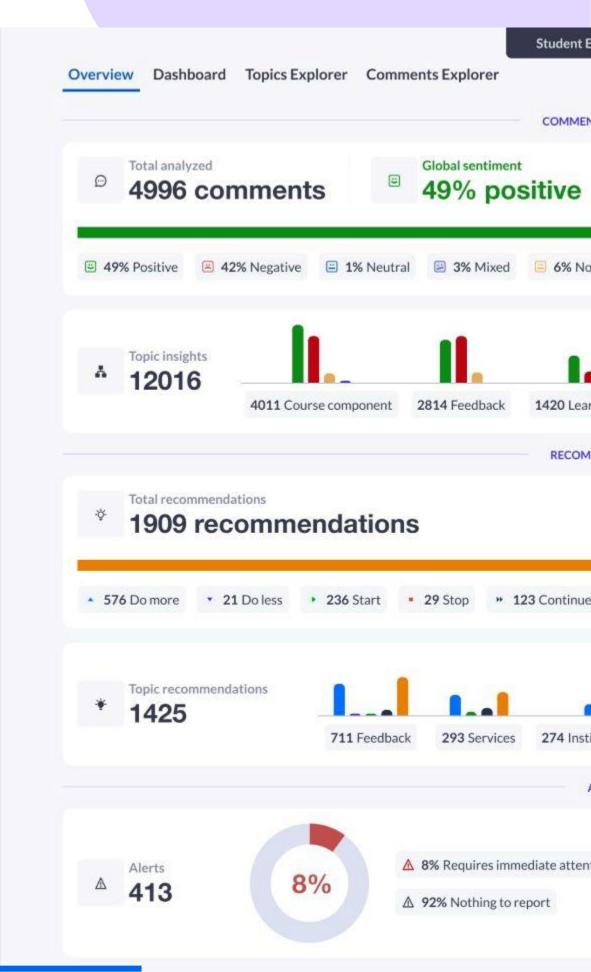


Thousands of Comments Analyzed in Seconds

Topic-specific sentiment analysis and categorization

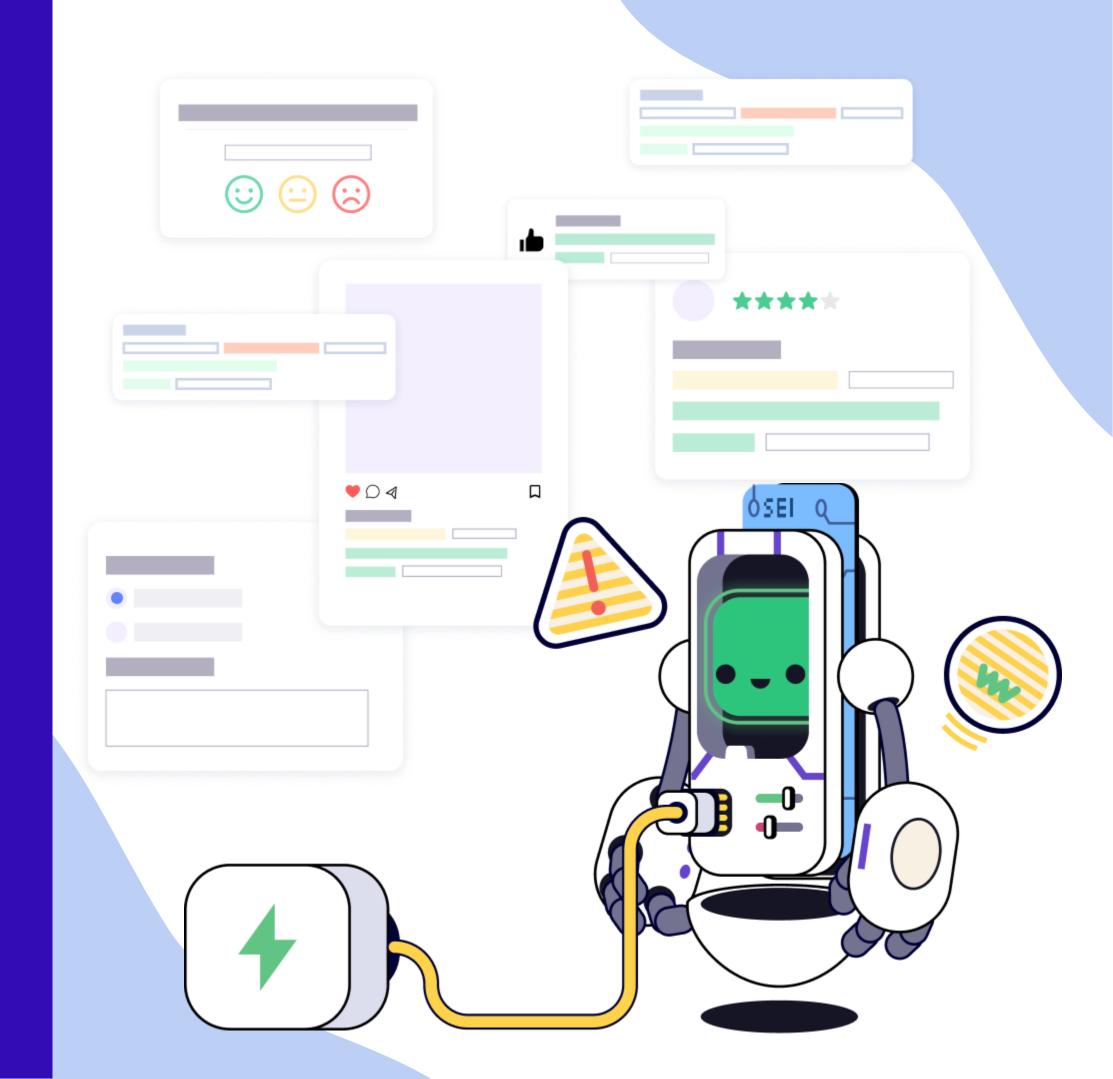
Recommendations on what to do more, do less, start, stop, continue, and change

Alerts on comments that require immediate attention



III.

- The world of education will continue to change and become more efficient
- The need for human intervention will remain – MLY can't do it alone
- We want to leverage Al so that we can spend *more time* getting curious about the insights we see, and action planning on what matters most.



Thank you!

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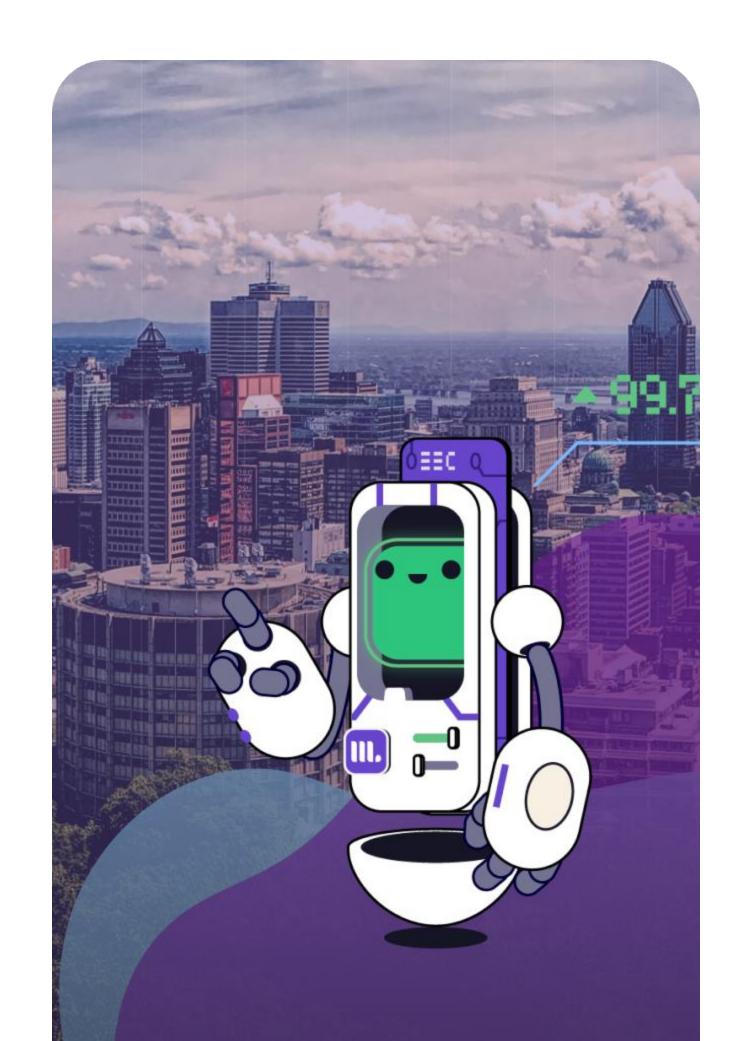
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Montreal, Canada

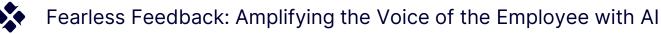
Feedback for the Brave

Connecting leaders working with Feedback Analytics to empower key business initiatives.

Explorance World 2024 conference caters to all who harness feedback and AI to nurture student success and employee experience - regardless of industry.







Robust Annotation

A manual annotation process to ensure strong insights quality

Proprietary Models

The only employee comment analysis models on the market

Staying Ahead

Fast-paced R&D process for fast evolution and adaptability

