



# Transforming Education with **AI Powered Insights** and Virtual Sidekicks

## Characterize each student's learning with Advanced AI and Analytics

## **PORTRAIT LEARNING**

With Portrait Learning, teachers and administrators will be able to personalize teaching and adapt it to the needs of the student. Through messages sent by chatbots gives know, guide and support the student in their areas of development of the teaching-learning process.

### Key Features

- AI-driven learning analytics for deep insights into the individual learning process
- Emilia, the virtual pedagogical bot, for personalized messages and guidance
- Max, the proactive virtual assistant, for assignment reminders and due date notifications
- Integration with learning management systems for seamless data analysis
- API services and GPT-enabled dialogues for versatile and interactive communication
- Comprehensive Power BI reports with personalized nudges for educators
- Built on the Microsoft cloud and utilizing the Open Education Analytics framework

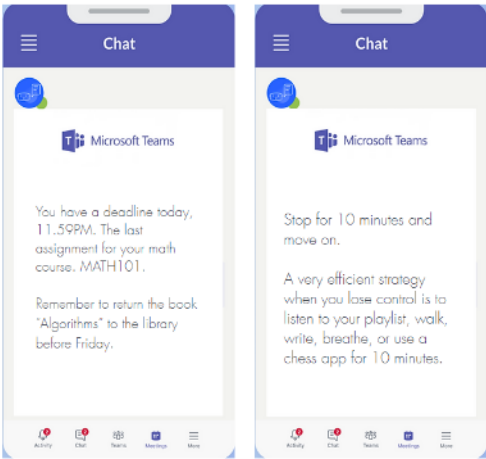
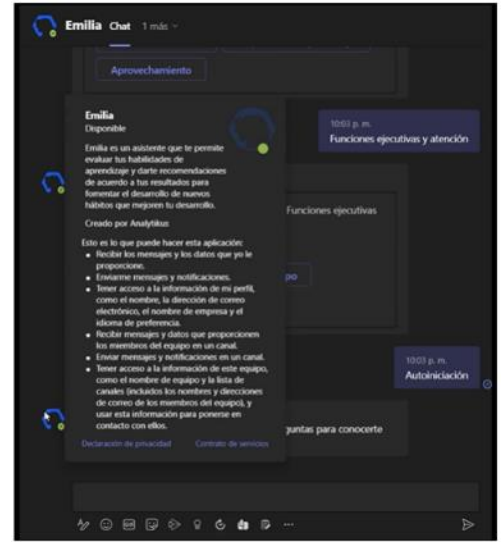
### Benefits

- Improved metacognition and motivation for enhanced student performance
- Tailored support for each student, enabling a more effective learning experience
- Empowered educators with actionable insights and personalized nudges to better support their students
- Scalable solution, ensuring every student receives individualized attention
- Robust reporting capabilities for data-driven decision-making
- Proactive assistance with assignment management and deadline tracking

# How it Works

## Advanced AI and Analytics

Student Portrait employs advanced AI and analytics processes to characterize each student's learning process based on four key areas: executive functions, social skills, willingness to learn, and achievement. By understanding these aspects, Emilia can send personalized messages to enhance metacognition, motivation, and overall student performance.



## Monitor and Organize

Additionally, our solution includes Max, a secondary virtual assistant designed to keep students on track by monitoring events and due dates from the LMS. Max sends timely reminders to help students stay organized and informed, ensuring they never miss an assignment deadline.

## Get Actionable Insights

In-depth Power BI reports offer various levels of granularity, providing insights for individual students and educators. These reports generate personalized nudges for educators, equipping them with actionable tips on how to best support their students.



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