

# Palantir unveils AIP, putting large language models into military planning software

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Palantir Technologies, a leading big data analytics company, has announced the launch of its Artificial Intelligence Platform (AIP) for both enterprise and military applications. The platform combines the capabilities of large language models (LLMs) like OpenAI's GPT-4 or Google's BERT with their proprietary software to enable responsible, effective, and compliant AI advantage for defense organizations and enterprise customers. By integrating LLMs with existing AI and machine learning technologies, AIP provides a comprehensive solution for various sectors, including defense and enterprise. Palantir aims to provide organizations with a robust and secure platform to harness AI's full potential, enhancing their decision-making capabilities across a wide range of applications.

In a demonstration video for the new platform, Palantir highlighted how AIP can be utilized in active combat zones. The scenario involved a military operator monitoring the Eastern European region who detected enemy forces assembling near the border. AIP quickly assessed the situation and proposed strategic courses of action to effectively counter the potential threat. A notable example showcased AIP's ability to rapidly analyze a battlefield situation featuring an enemy T80 main battle tank, generate three potential courses of action, and submit the selected operational plan to neutralize the threat efficiently. In a statement, Alex Karp, CEO and Co-founder of Palantir Technologies Inc., said, "AIP will allow customers to leverage the power of our existing machine learning technologies alongside...large language models, directly in our existing platforms." Palantir AIP joins the company's other software platforms, including Foundry, Gotham, and Apollo, which serve customers across public, private, and non-profit sectors. These platforms provide powerful tools for data integration, management, and security, with fully interactive human-driven and machine-assisted analysis capabilities. While Palantir's solutions support various industries, including healthcare, finance, and energy, they have a notable history of providing software solutions and services to governments and military organizations. The company's primary software platforms, Gotham and Foundry, have been used by various government agencies, defense organizations, and intelligence agencies worldwide. Gotham, in particular, was developed with the needs of military and intelligence communities in mind. It has been used for tasks such as data integration, analysis, and visualization to support decision-making in complex, high-stakes environments. The platform has been employed by the U.S. Department of Defense, the Central Intelligence Agency, and other intelligence agencies across the globe. Palantir AIP for Defense marks the first significant demonstration of how LLMs can be used to assist in mission-critical decision-making for military organizations. With AIP, Palantir offers a comprehensive AI solution that aims to empower organizations to harness the full potential of large language models and cutting-edge AI technologies, paving the way for a new era of data-driven decision-making. With AIP for Defense, Palantir reiterates their focus on giving the U.S. and other Western governments technological advantages over their enemies by integrating the latest AI advancements into their platforms while ensuring responsible and ethical use.

Chris McKay is the founder and chief editor of Maginate. His thought leadership in AI literacy and strategic AI adoption has been recognized by top academic institutions, media, and global brands.