

# AI/ML Planning Workshop

Product Code: CNS-DAY0-WRK-PLN-GPT

## At-a-Glance

### Phase: Plan

The Nutanix Artificial Intelligence / Machine Learning (AI/ML) Planning Workshop offers IT teams in-depth and practical guidance to plan and implement AI/ML workloads based on Generative Pre-trained Transformer (GPT) model on on-premises Nutanix Cloud Infrastructure (NCI) clusters. This workshop is beneficial during the Planning stage of the Nutanix GPT-in-a-Box Solution journey.

## Service Scope

Delivered by highly skilled consultants with strong AI/ML domain expertise and rich experience, the planning workshop begins with a discovery session to understand the operating environment and required outcomes. Critical areas identified during Discovery are then addressed in a customized workshop.

The service includes the following activities:

- Gather and discuss customer AI/ML use case, requirements, and expectations
- Assess and summarize the current state of AI/ML
- Review capacity planning and scalability considerations for the number of end users who will leverage the GPT-based application
- Identify data management considerations, including the source of data, the need for preparing data for AI/ML use, data protection, and security
- Develop a risk management plan
- Learn the importance of choosing the right large language model (LLM)
- Identify NVIDIA GPU selection and configuration options for the training and inference stages
- Explore options for training the model, such as using virtual machines (VMs) or container services

## Limitations

- Limited to AI/ML workloads
- Design and deployment are excluded from the workshop

## Supported Hypervisors

- Nutanix AHV

## Prerequisites

- None

## Required Product Licenses

- None

## Deliverables

- Project Kickoff
- Project Schedule
- Project Status Report(s)
- Workshop
- Optimized Customer Strategy
- High-level Summary Presentation
- Project Closeout

## Duration

Typically up to 1 day

## Related Products

- Nutanix Cloud Infrastructure (NCI)
- Nutanix Unified Storage (NUS)
- Nutanix Cloud Manager (NCM)

## Terms and Conditions

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