

Kubeflow Pipeline: Streamlined ML Deployment

Kubeflow Pipeline, seamlessly integrated into the Aliz Intelligence Platform, provides a standardized template for Kubeflow deployment. This solution generates a Terraform script for a production-ready deployment, optimizing resource usage and billing costs. With features like secure endpoints, IAM management, and streamlined operations, Kubeflow Pipeline simplifies ML deployment on Google Cloud Platform.

Features

Quick Start and Enhanced Management

Launch effortlessly on Google Cloud Platform with ready-to-use code. Comprehensive IAM management controls roles and permissions across various user and domain levels.

Streamlined Operations and Updates

Efficiently handle multiple development environments, track changes, and stay updated with automatic PR updates for new versions, including essential security patches.

Secure and Efficient Infrastructure Provisioning

Adhere to the least privilege principle for heightened security. Benefit from simplified infrastructure management through integrated provisioning as code within the solution.









- ~100 people focusing exclusively on Google Cloud (YoY growth 40-60%)
 - 40+ official certifications
- Hands-on customer implementations
- Consulting & Training
- Reselling & Support
- Ready made solutions for specific industries





Benefits

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About the Solution

Compliance and Transparency

Incorporates industry best practices in ready-to-use codes or templates, ensuring sustainable quality through seamless deployment on your infrastructure.

Composable Business

Standardize workflows and develop models efficiently without compromising integration, reducing the risk of lower ROI due to productization.

Effortless Quality Assurance

Continuous improvement and support with the latest technology, thanks to the blueprint repository of the Aliz Intelligence Platform.

Technical Simplifications

Customizable Deployment

One-click deployment of a customized Kubeflow cluster, all deployable with Terraform.

Security Assurance

Leveraging Google Cloud Platform's managed solutions ensures the safety of your pipeline artifacts.









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