

Accelerating Kubernetes with Rancher

RANCHER SOLUTIONS FOR KUBERNETES



Overview

Rancher creates a self-service ecosystem for developers to simplify managing and editing microservices within a Kubernetes cluster. Rancher allows admins to define access control, network and pod security policies centrally and apply them across any cluster.

Sofbang accelerates Rancher adoption for clients with existing Kubernetes investments or for new Kubernetes users, who are looking to roll out their investment in the smartest and most value creating manner.



Solution Offerings

The path to the Sofbang Ranch is flexible, based on current container-orchestration maturity. Whether the client already has Kubernetes clusters or is new to them, they will end up in the same container-orchestration utopia: A Rancher solution built on the cloud platform most suitable to them that leverages Kubernetes to its fullest potential.

Sofbang builds Rancher solutions on platforms including:

- AWS
- Google Cloud
- Oracle
- Digital Ocean
- Microsoft Azure
- Private clouds

Sofbang leads a two-day discovery session to uncover the client's current approach to Kubernetes and its goals. The client then receives: 1.) Recommendations for next steps; 2.) Best practices to consider; 3.) Rancher adoption roadmap

For Businesses with Existing Kubernetes Investments: Sofbang creates and deploys a custom Rancher solution on the cloud of the client's choice to improve control and simplify deployment across the Kubernetes cluster.

For New Kubernetes Users: Sofbang identifies the ideal cloud platform to host the Kubernetes cluster and Rancher control system.



Deliverables

All Kubernetes clients receive a two-day discovery session (onsite or remote) to assess the current and potential states. An executive readout is provided with a clear plan for achieving value realization. From there, Sofbang builds a custom Rancher solution to streamline and simplify Kubernetes management.



Immediate ROI

To quicken the realization of value, in parallel with proof-of-concepts development, Sofbang provides guidance on Kubernetes best practices and proven architectures to enable the client to hit the ground running.