

**Explainable.  
Repeatable. Scalable.**

Our free and source-available version of Pachyderm is built and backed by a community of experts. With Pachyderm Community Edition, you can quickly and easily build, train, and deploy your data science workloads on whatever Kubernetes deployment you call home.

Community Slack Channel



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## What is Pachyderm

Pachyderm is a data science platform that combines Data Lineage with End-to-End Pipelines on Kubernetes, engineered for the enterprise.

### About Pachyderm

[Request a Demo](#)

### Data Lineage

Think, "git for data", but better. Pachyderm version-controls all data types, but it also delivers true data lineage. Data Lineage means knowing, with certainty, the complete journey of your data, code, models, and the relationships between them.

[Learn More](#)

## End-To-End Pipelines

Pachyderm makes it simple to build end-to-end data science workflows using any language or framework you want. Turn your existing manual processes into an automated workflow where everything is tracked and versioned regardless of what data, language, or framework you use.

[Learn More](#)

## Enterprise Scale

Kubernetes makes software scalable. We built Pachyderm on top of Kubernetes to provide you with a direct path to production, using your choice of infrastructure. It doesn't matter if you're still in the POC phase, or processing petabytes of data, Pachyderm makes scaling simple.

[Learn More](#)

## What's your Pachyderm use case?

Pachyderm brings together version control for data with the tools to build scalable end-to-end ML/AI pipelines while empowering users to develop their code in any language, framework, or tool of their choice.

Pachyderm has been chosen time and time again to be the ideal foundation for teams looking to solve real-world AI and ML problems reliably.

[Learn more](#)



### BioTech

As a discipline, Life Sciences has long been at the forefront of data science.

[Learn More](#)



### Automotive

Since its inception, the automotive industry has been high tech and fueled by data. From the moment the first Model-T rolled off the assembly line, the entire world has witnessed first hand what technology driven by data can do.

[Learn More](#)



### Banking

Algorithms have supported financial services for decades. They have helped companies grow nest eggs and enhance products for customers since before the computer was invented.

[Learn More](#)

## Testimonials

All over the world data scientists and ML engineers are discovering how much better applied data science can be when Pachyderm is involved. Here's just a few examples of they're saying.

**BAANAN HADAR**  
DATA SCIENTIST

"A Pachyderm Hub cluster equals Data Scientist autonomy!"

**MATT USHER**  
SOFTWARE ENGINEER

"Setting up and provisioning a Kubernetes cluster can be a huge pain, so seeing a cluster spin up immediately on Hub was immensely satisfying."

**GUILHERME CAMINHA**  
SENIOR SOFTWARE ENGINEER -  
PRECIS DIGITAL

"We use Pachyderm as our data pipeline orchestrator. For us, the fact that you can deploy it so easily to a k8s cluster, and use language-agnostic, container-based workloads are absolute killer features."

**SAHANYAY KARAMBHE**  
DATA SCIENTIST - REARMAP

"Pachyderm makes it easy to organise and run complicated pipelines. It gets you up and running in a matter of seconds."



Companies who use Pachyderm

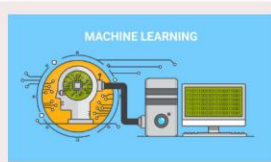


AGBIOME



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## News and Announcements



### Is AutoML Real or a Dream in 2020

April 22, 2020

What does AutoML even mean? At first, it seems like a simple and ...

[Learn More](#)



### Pachyderm 1.10 - Support for Jupyterhub

March 17, 2020

Pachyderm 1.10 just hit our Git repo and we're super excited to ...

[Learn More](#)



### Pachyderm 1.10 - S3 Gateway Expansion & KubeFlow Support

March 17, 2020

Today we're excited to announce that with Pachyderm 1.10, you can now ...

[Learn More](#)

## Resources to get you started

There's a better way to do data science, and we'll show you how. Enterprise-grade data science is hard enough. Our advice: get the easy stuff right. Here are a few links that will get you started.

### Useful Links

[Technical Slack Channel](#)

[Pachctl Install](#)

[Beginner Tutorial](#)

[Core Concepts](#)

[Pachyderm Examples](#)

[Troubleshooting](#)

### Get Started

The quickest and easiest way for you to get started is with Pachyderm Hub. With Hub, you get to skip the hassle of managing your own infrastructure and get right to building scalable, repeatable data science pipelines.

[Install Pachctl](#)

### Open Office Hours

Sometimes you need to talk it out. That's why we host bi-weekly open office hours sessions where you can ask questions, discuss ideas, or troubleshoot something with Pachyderm employees. The floor is yours.

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Engineered to make data science

**Explainable.  
Repeatable. Scalable.**

Community [Hub](#) Enterprise

Hosted and managed Pachyderm for those who want everything Pachyderm has to offer, without the hassle of managing infrastructure yourself. With Hub, you can version data, deploy end-to-end pipelines, and more. All with little to no setup, and it's free!

[Try for free](#)








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Apps

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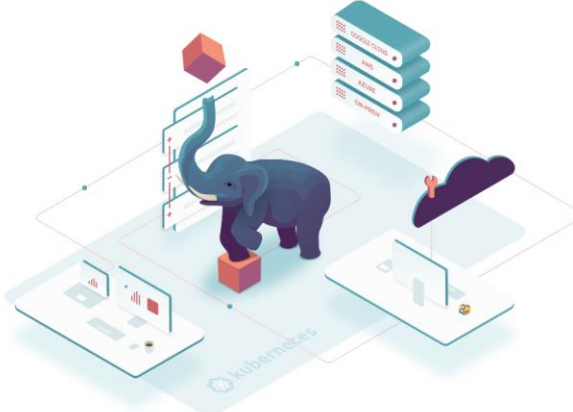
Engineered to make data science

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Community [Hub](#) [Enterprise](#)

Our complete version-controlled data science platform packed with all the essentials enterprise organizations need. Pachyderm Enterprise is the choice for individuals or teams who need an extra layer of security and prefer to deploy it on their own infrastructure.

[Request a Demo](#) [More Info](#)



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