



Steam: a Data Science Platform for BUILDING and SCALING Smart Data Products

A collaborative environment that brings data scientists, DevOps, and developers together by providing an end-to-end workflow for operationalizing models

Improve:

- Collaboration between Data Scientists: model library, leaderboard, and comparisons
- Resource Utilization: Cluster management and usage monitoring
- Deployment of chosen models

Let Data Scientists be Data Scientists!





Steam Alpha available NOW

- ElasticML for Cluster management
- Deployment automation: REST API, bulk, in-app
- Model library
- http://www.h2o.ai/steam

Steam Beta: 8/10

- Project-based model collaboration
- Model leaderboard and comparison

Roadmap

- Simplified model creation
- ElasticML Cluster usage monitoring
- ElasticML Additional Cluster management and Deployment options
- Enhanced Model Leaderboard and Visualizations





Demo







