

Alteryx Promote

Deploy, monitor, and manage models with confidence



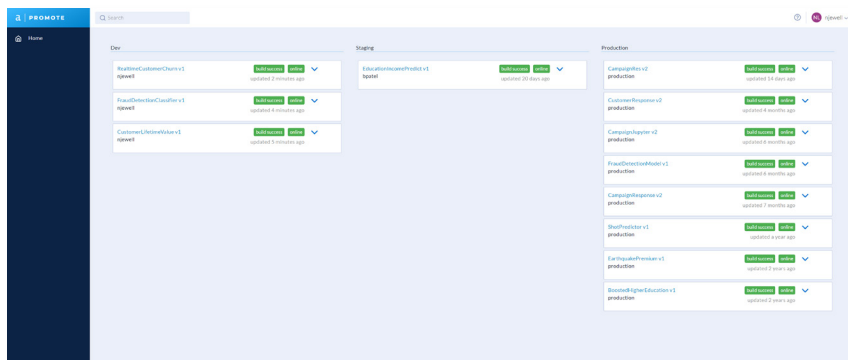
Alteryx Promote makes deploying, managing, and maintaining predictive models and real-time decision APIs easier and faster. As an end-to-end machine learning operations (MLOps) solution, Alteryx Promote helps data scientists and analytics teams deploy and manage predictive models in production faster — and more reliably — without writing any custom deployment code.

WITH ALTERYX PROMOTE,
YOU CAN:

Empower data science and analytics teams to easily deploy predictive models into production

Evaluate and test models to ensure they deliver the most impact to your business

Quickly understand and monitor the effectiveness of your production models



Multi-stage model management system

Easily Deploy Predictive Models into Production Systems

With Alteryx Promote, you can quickly and easily deploy your predictive models and integrate your most advanced models into production systems — without recoding. You can leverage R and Python models code-free in Alteryx workflows. Or you can deploy R and Python models without re-coding via REST APIs.

With this flexibility, you can embed machine learning models in any web, mobile, or business application capable of making REST API requests, increasing the power of your production apps. What's more, you can execute real-time predictions in low-latency applications or use batch mode for bulk offline scoring.

SYSTEM REQUIREMENTS

Alteryx Promote runs on a minimum of 3 dedicated machines, each of which requires the following:

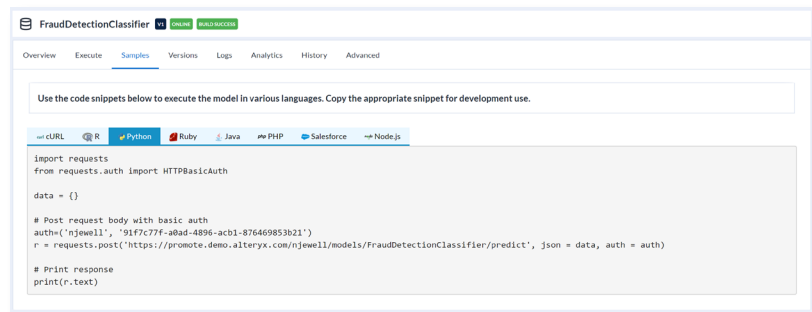
- Linux CentOS
- >16 GB RAM
- >4 Cores (12 total)
- >100 GB free disk space

Supported Web Browsers:

- Apple Safari
- Google Chrome
- Mozilla Firefox
- Microsoft Edge

Ensure Models Deliver the Most Impact

Alteryx Promote lets you deploy, store, and manage analytic models from a centralized repository, so you can integrate models into external applications for better business impact. You can use models others have created and share your own through the platform to amplify the benefits of advanced analytics plus eliminate duplication. And, because you can deploy and update predictive models without IT involvement, you know that your production systems always take advantage of the latest analytic model.



Instantly generate API endpoints for any model with pre-fabricated code snippets in many popular languages

Understand the Effectiveness of Your Models

Alteryx Promote helps you monitor the performance of your production models to ensure they are running smoothly. Through visualizations in Alteryx Promote, you can look at traffic and summary statistics to pinpoint and resolve errors, quickly and accurately. And to truly understand the impact of your models on your business, Alteryx Promote lets you monitor everything in real time, in a single, centralized view.

Rest Easy with 24x7 Support

Organizations rely on the power of analytics to run their business, which means every second counts. The downtime of production models can cost organizations tens of thousands of dollars — sometimes millions — in lost revenue and productivity. That is why it is critical for organizations to have the support they need 24 hours a day, 7 days a week. Support provided with Alteryx Promote gives organizations the assurance and protection they need to maintain their business success through 24x7 support for all of their production environments.

ABOUT ALTERYX

As a global leader in analytic process automation (APA™), Alteryx unifies analytics, data science and business process automation in one, end-to-end platform to accelerate digital transformation. Organizations of all sizes, all over the world, rely on the Alteryx Analytic Process Automation Platform to deliver high-impact business outcomes and the rapid upskilling of their modern workforce.

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