

Scheduling Machine Learning Models

Machine Learning



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Client Enablement - One AI



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Topics Covered

- Benefits of scheduling models
- Step-by-step instructions of how to schedule models in One AI

Learning Outcomes

You will:

- Understand the importance of scheduling models for timely insights and consistent performance
- Know the step-by-step process of scheduling models
- Gain confidence in managing & adjusting scheduled runs as need
- Recognize the importance in always validating scheduled model results



Benefits of Scheduling Models



Benefits

- **Timeliness**
 - These processes take time to run
 - Takes burden off of user to rerun regularly
- **Consistency**
 - Ensures these processes are run with latest data
- **Fit check**
 - Regularly check if your model is under or overfit



How to Schedule Models in One AI



Scheduling Models in One AI

- The model must run successfully before you can schedule a model
 - Last run status must be 'Pending' or 'Deployed'
 - If the model status is 'Errored', 'Canceled', or 'Ignored', resolve errors &/or rerun completely before scheduling
 - Error message:

Attrition Model 2024 (US Engineering)

This augmentation won't be run on schedule because its last run wasn't successful.

Enabled ☐



Thanks for watching!

