SAS® ModelOps Health Check Assessment

What Is the SAS® ModelOps Health Check Assessment Service?

As the use of analytical models rapidly grows, organizations are recognizing the importance of implementing sound model management practices. Automated model execution and reliable model retraining helps ensure the highest possible model performance at all times and can make a difference in creating business value.

The SAS ModelOps Health Check Assessment is designed to help companies implement a model governance framework and apply advanced analytics and machine learning in real-world settings. This framework is the foundation for establishing a unified workflow for monitoring models for signs of degradation and ensuring that models are updated and retrained when needed.

SAS analytics experts, together with your team, can uncover what it will take to successfully validate, deploy, monitor, retrain and govern models in your analytics environment.

You should consider this service if you want to:

- Deploy models quickly, consistently and at scale.
- Establish repeatable model operations processes and collaboration.
- Properly monitor model effectiveness.
- Increase productivity and decrease costs by eliminating manual efforts, rework and errors.

Key Benefits

Deployment of analytical models is the most valuable step in the analytics life cycle. It's where you realize ROI, and where you have opportunity to make an impact for your organization. However, deployment can be the most challenging step to complete. This service helps you understand how to optimize your operationalization efforts.

Align your resources to better operationalize your analytics

This service will help you gain insight into the people, technology and processes you need to:

- Monitor model performance and expected ROI.
- Systematically produce machine learning results on a consistent basis.
- Quickly move pilot projects into production.

Create an analytical culture across your organization

This assessment provides recommendations for centralized governance and management of analytical assets. Our recommendations will focus on ensuring you get consistent value from your open source or SAS models and help increase your adoption and usage of analytics.

How Does It Work?

SAS analytics experts will conduct a two-day workshop at your location to learn about your models and environment, as well as fully understand any obstacles and challenges. The output of this workshop is a comprehensive strategy and road map that describes your readiness and maturity for operationalizing analytics, as well as evidence for how well SAS Model Manager could support life cycle management and governance of your models.

How Do I Find Out More About the Service?

Your SAS account executive can connect you with a SAS consultant for more information, or contact SAS directly to speak with a customer service representative.

To contact your local SAS office, please visit: sas.com/offices