

MLOps Uncoiled: Python's Path on SAS Viya with SAS Model Manager

Sophia Rowland & Anthony Kan

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Presenters & Co-Authors

Sophia Rowland, SAS

Sophia is a Senior Product Manager focusing on ModelOps and MLOps at SAS. Previously, Sophia was a Systems Engineer on a team that focuses on Data Science and ModelOps applications for the Financial Services industry.

Anthony Kan, SAS

Anthony is a Solutions Architect who deploys Viya while focusing on integrations with the Azure space, specifically within AML and the Power Platform.

Scott Lindauer, SAS

Scott is an Open Source Software Developer on the SAS Model Manager team focusing on open source integration and Python solutions within SAS Viya.

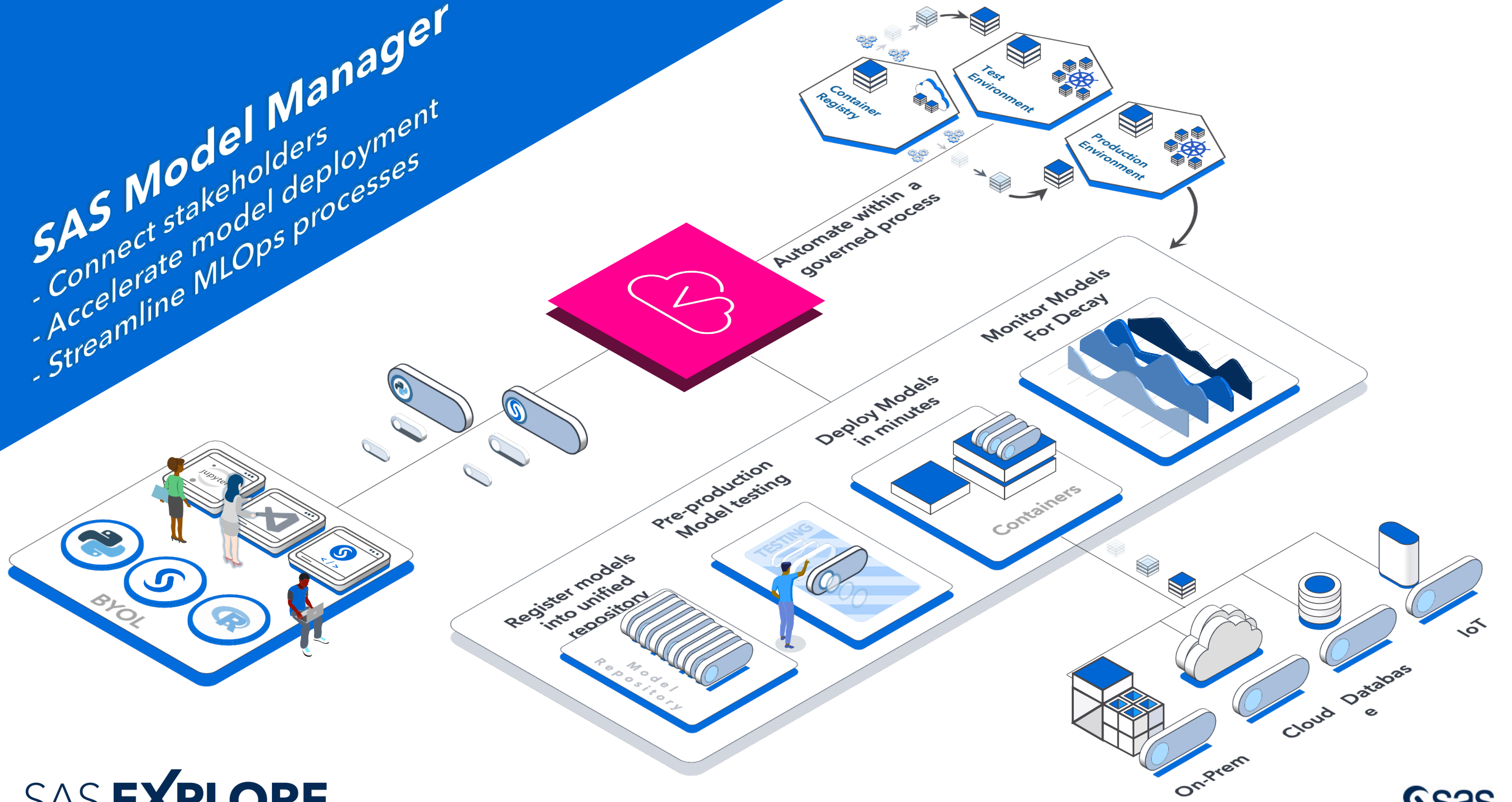
DJ Moore, SAS

DJ is an Open Source Software Developer on the SAS Model Manager team.

Co-Authors

SAS Model Manager

- Connect stakeholders
- Accelerate model deployment
- Streamline MLOps processes

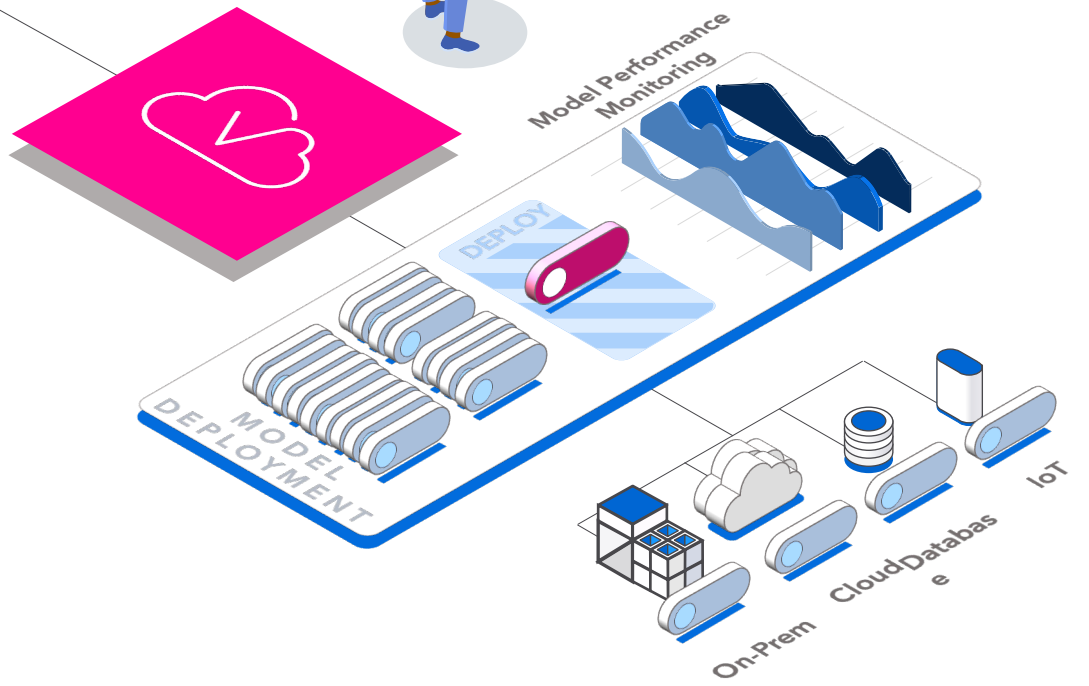


SAS CTL

Bridging the Gap
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MLOps Engineers
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Demonstration

Jupyter Notebook

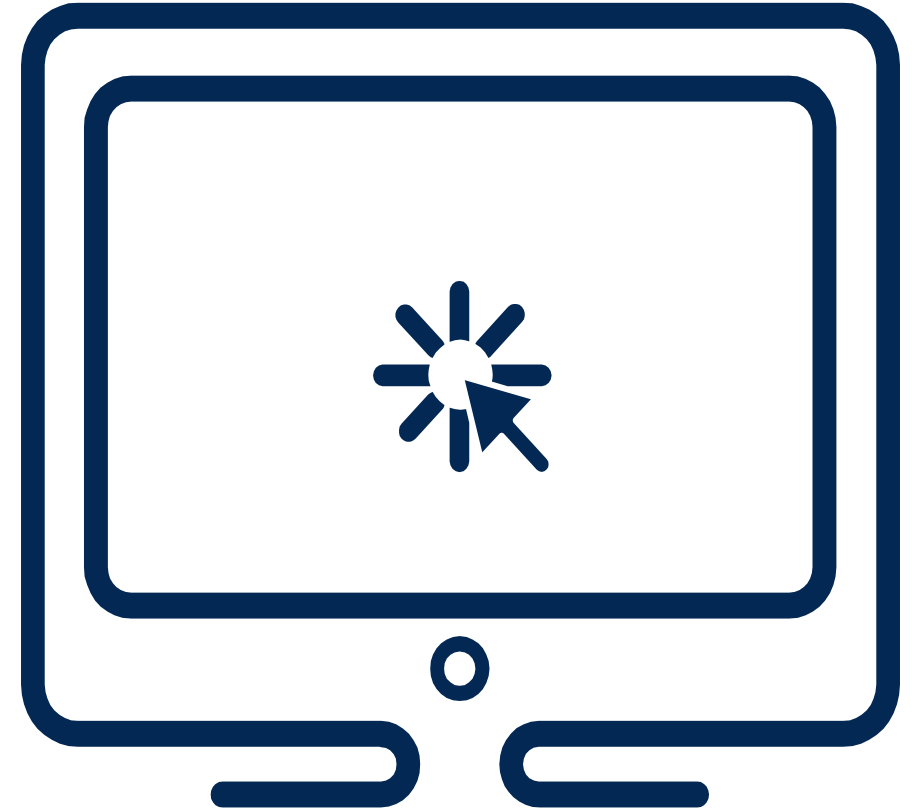
- Train python models
- Generate score code
- Generate metadata
- Register model into SAS Model Manager

SAS Model Manager

- Manage model
- Deploy model into container

Container Registry

- Run container
- Score data



Learn more about SAS Model Manager, ModelOps, MLOps, & Sasctl

Website



IDC's Evaluation



Free E-Book



SASCTL Article



Thank you!

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