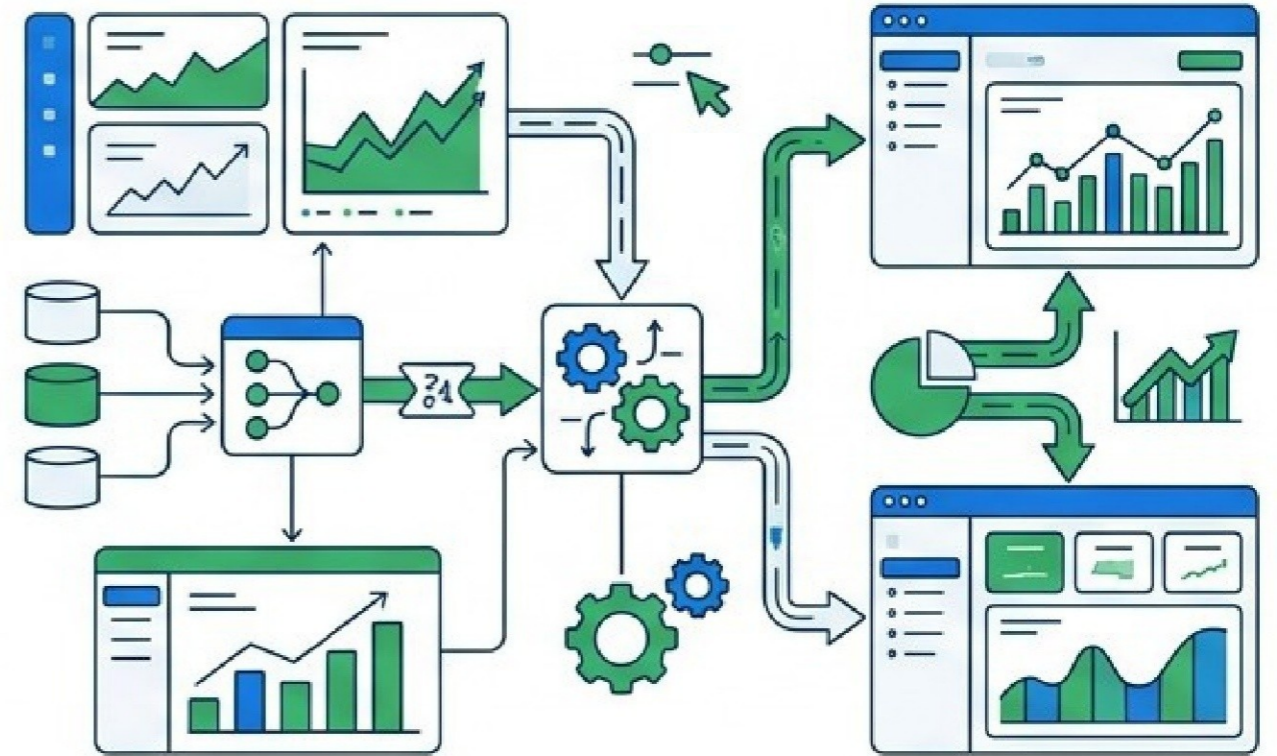


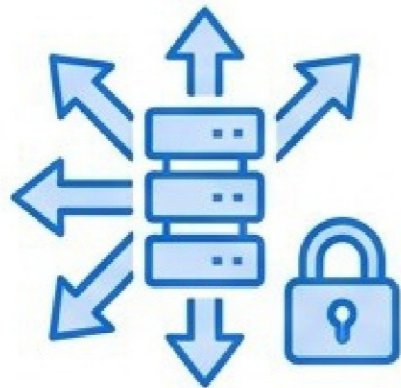
Corporate Dataiku Data Science Studio (DSS) Training

Drive Team Excellence and Automate
Data Pipelines with Expert-Led DSS
Corporate Training.



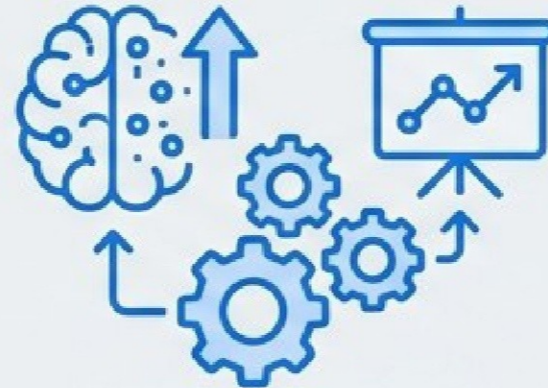
The Capability Activation Curve

Siloed Data Lifecycle



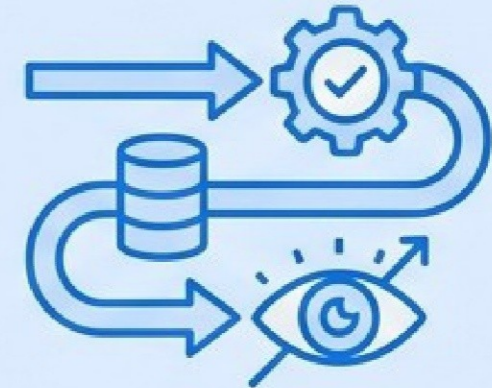
Raw data complexities, repetitive manual tasks, and siloed project management limiting team innovation.

Edstellar DSS Training Intervention



Expert-led guidance through data preprocessing, machine learning modeling, and collaborative visualization.

The Predictive Enterprise



Streamlined data lifecycle, automated workflows, and highly accurate predictive decision support.

The Operational Framework



16 - 24 hrs

Comprehensive Training
Duration



Instructor-Led

Expert Guidance &
Hands-on Learning



**Virtual / On-site
/ Off-site**

Flexible Delivery Models



10,000+ Trainers

2,000+ Corporate Training Programs Globally



Course Certificate

Official Edstellar Recognition of Mastery

The Mastery Staircase

Prerequisites

Basic data analysis concepts and familiarity with Python or R.

Data Preprocessing

Cleaning and transforming raw data into usable, high-quality formats.

Modeling & Visualization

Developing machine learning models and creating interactive dashboards.

Enterprise Mastery

Predictive analytics, workflow automation, and executive decision support.

The Transformation Blueprint

Phase 1: Platform Foundation

Exploring Data Science Studio (DSS) UI, workflow, and project management capabilities.

Overview of platform
UI/Workflow

Project Creation
Data Exploration



Phase 2: Data Management & Integration

Establishing data retention rules, folder self-service, and robust ingestion methods.

Ingestion Best Practices
Data Connectors

Retention Policies
Access Controls



Phase 3: Modeling & Visualization

Deploying machine learning algorithms and advanced graphical data representation.

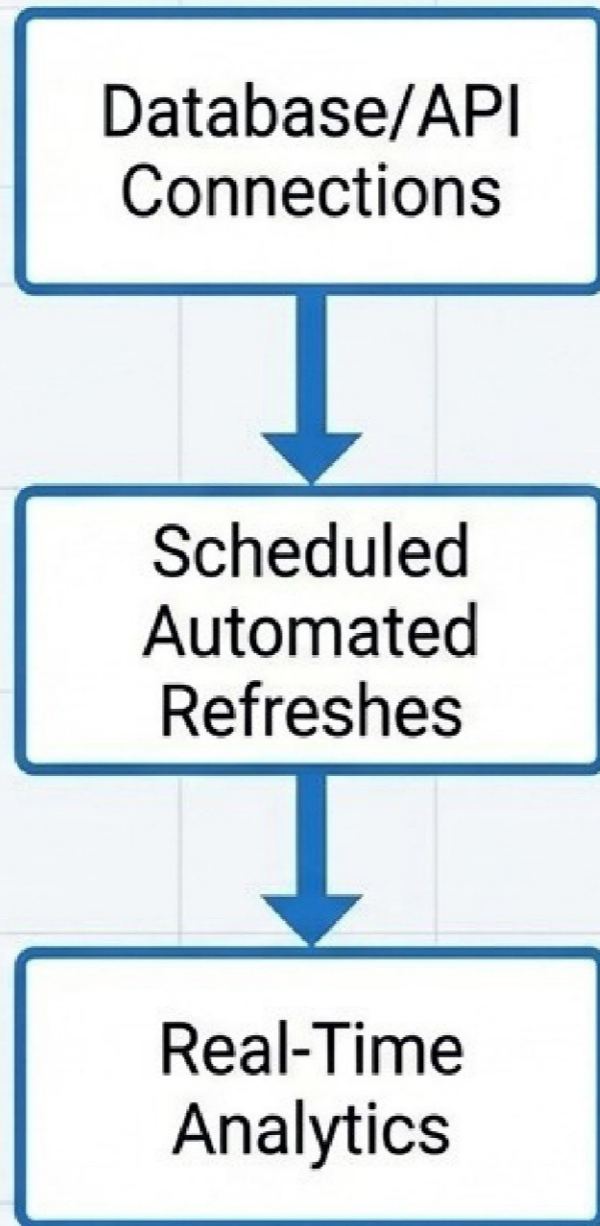
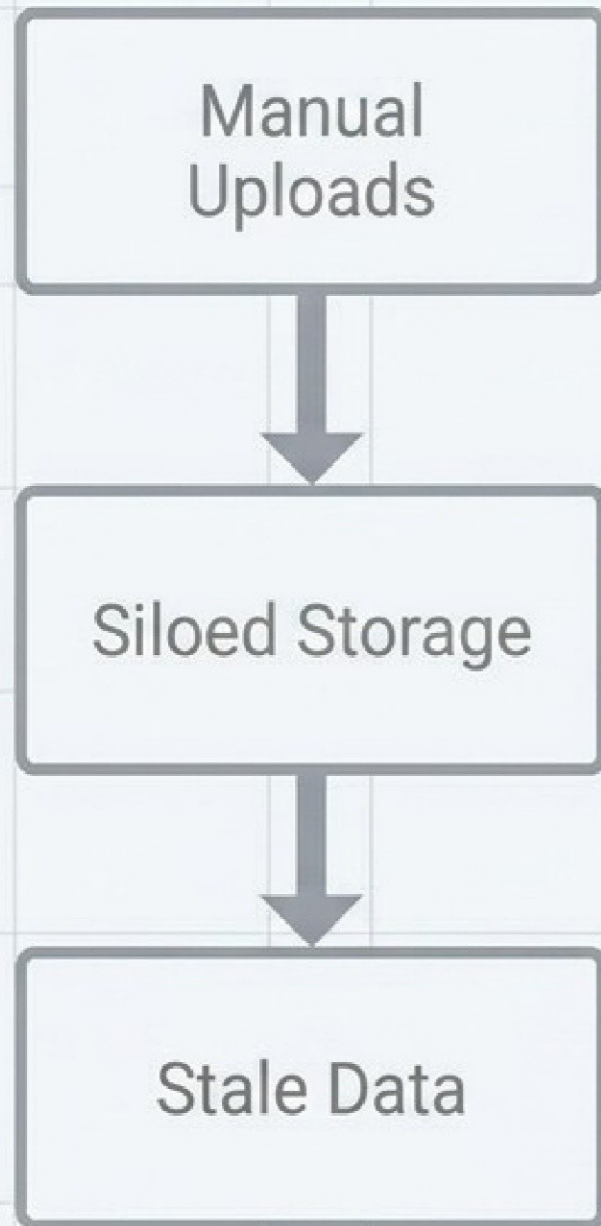
Graphic Visualization
Advanced Interactive
Features

Predictive Modeling
Concepts
Model Evaluation

Phase 1: The Foundation Hub



Phase 2: The Pipeline Flow



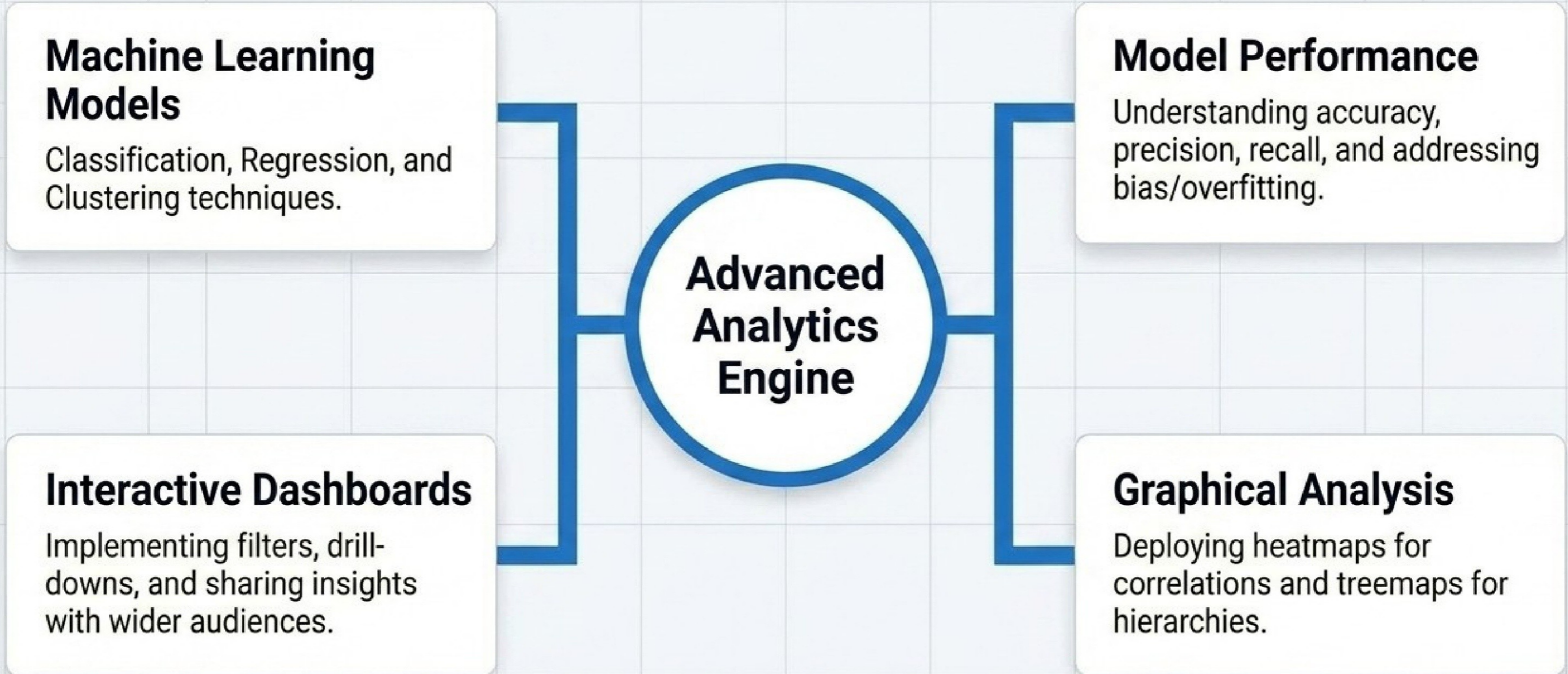
1. Data Retention
Expiration rules, storage optimization, and historical data purging.

2. Integrations
Configuring secure connections to external APIs and databases.




3. Security
Ensuring data governance, compliance, and authentication.

4. Self-Service Permissions
Defining user roles and sharing datasets with specific collaborators.

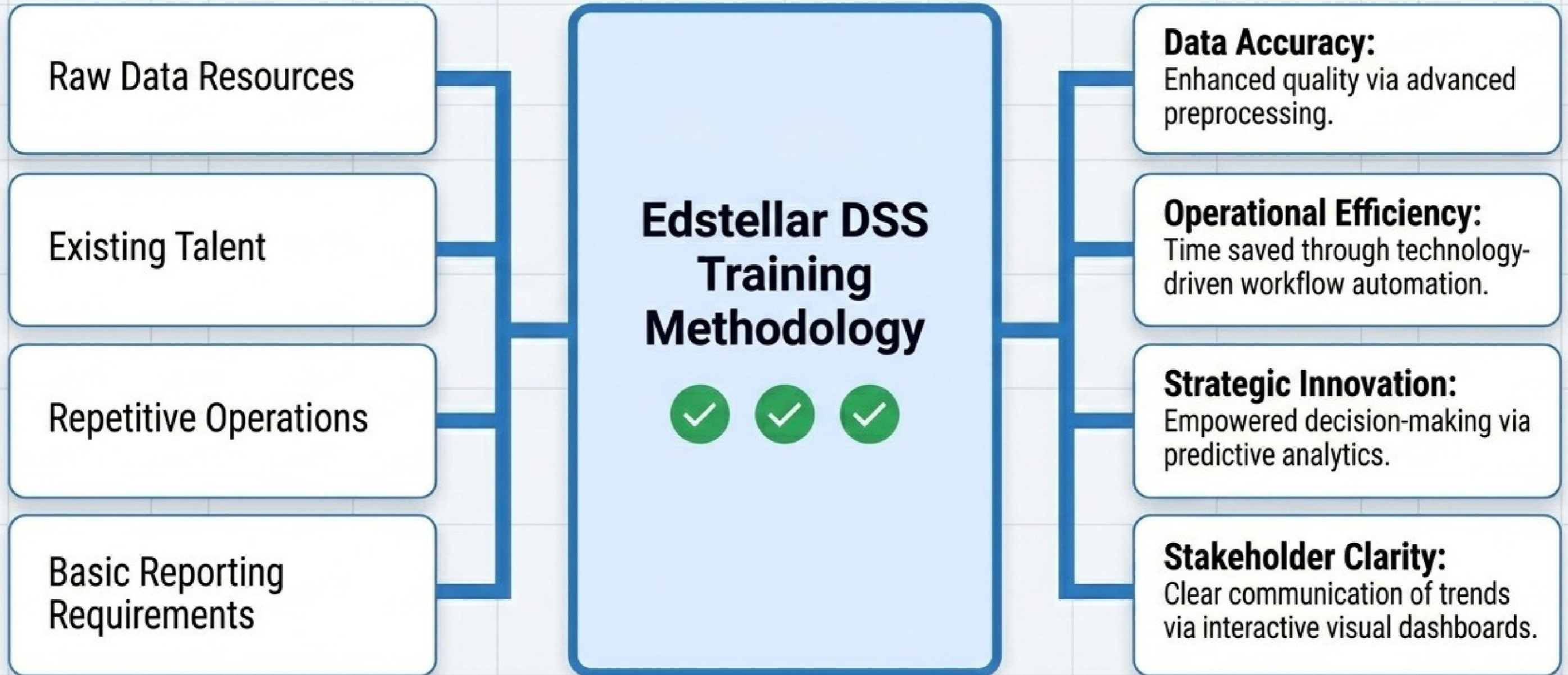
Phase 3: The Predictive Radial



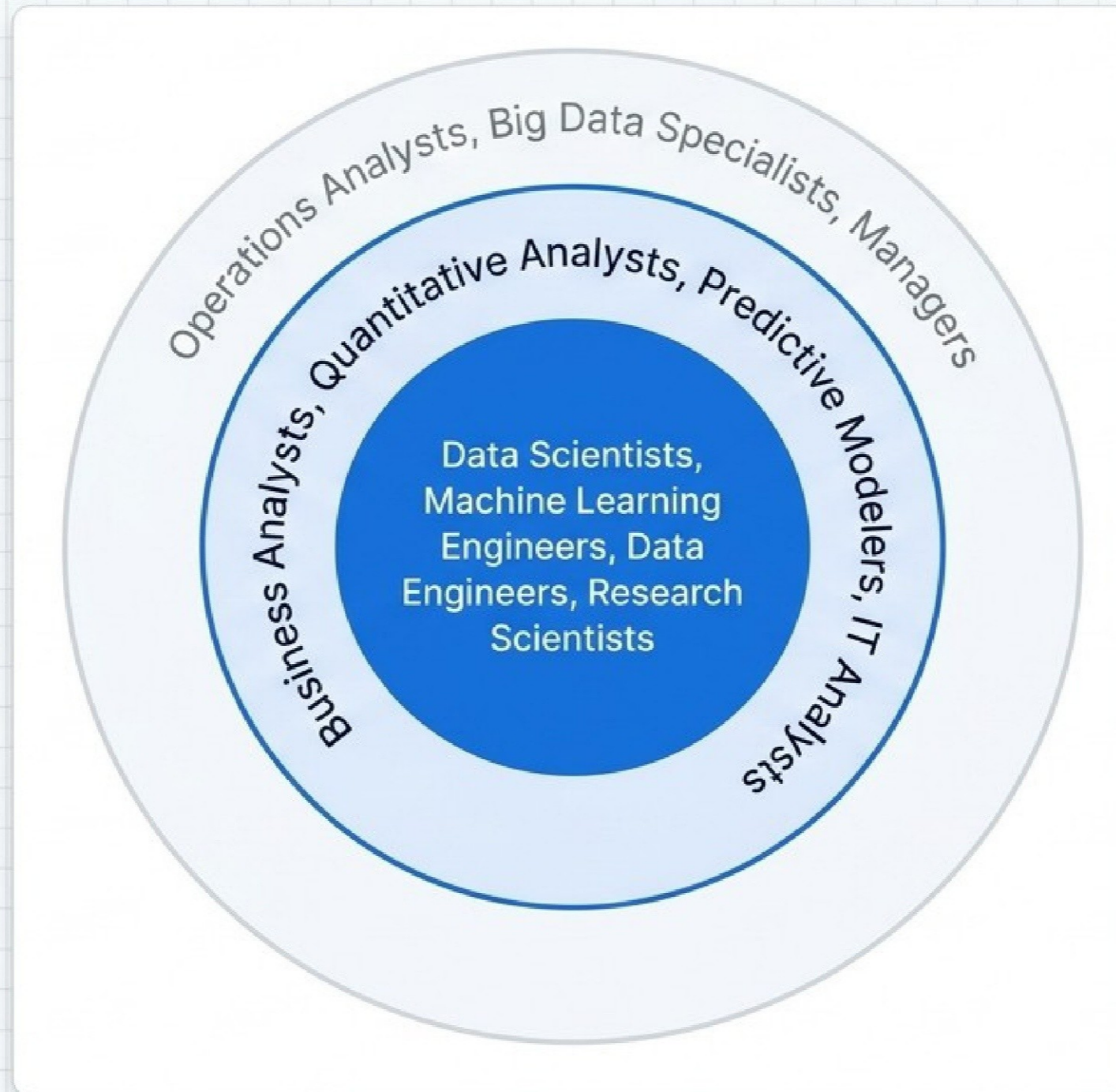
The Capability Diagnostic Matrix

Target Role	Skill Acquired	Business Application
 Data Scientists & Machine Learning Engineers	Machine Learning Modeling & Model Evaluation	Develop reliable predictive systems and forecast decision support using accurate metrics.
 Business Analysts & Predictive Modelers	Data Preprocessing & Advanced Visualization	Transform raw data into accessible formats to identify trends and communicate insights to stakeholders.
 IT Analysts, Operations, & Managers	Workflow Automation & Collaboration	Streamline repetitive tasks to reduce errors, save time, and enhance productivity in team environments.

The Value Generation Engine



Target Audience Alignment



The Deployment Ecosystem



Virtual Live Instructor-Led

- Scale learning for large groups globally
- Consistent quality and uniform learning outcomes
- Integrated interactive tools for engagement



On-site Face-to-Face

- Tailored environment specific to workplace requirements
- Improved team collaboration and knowledge sharing
- Direct interaction for immediate doubt clarification



Off-site Face-to-Face

- Distraction-free environment for deep focus
- Dedicated schedule away from office routines
- Improved team bonding and organizational morale

Proof of Impact

“The Dataiku Data Science Studio (DSS) training provided critical insights into industry best practices that enhanced my consulting capabilities. As a Lead Analytics Engineer, I now leverage interactive labs. The practical exercises on expert-led workshops prepared me perfectly for real-world client scenarios. We delivered a high-visibility enterprise project two months ahead of schedule, demonstrating immediate value from this investment.”

Jakub Novotny

Lead Analytics Engineer

Data-Driven Insights Company

The Global Scale Advantage



100+

Delivery Capability Across 100+ Countries

Serving major hubs including United States, United Kingdom, India, Australia, and Canada.

10+

Training Available in 10+ Languages

Localized delivery in English, Español, 普通话, Deutsch, العربية, Português, हिंदी, Français, 日本語, and Italiano.

The Activation Point



Transform Your Data Operations Today.

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 +44 151 453 4009

Validate acquired skills, motivate your team, and symbolize dedication to ongoing professional development.