

Backup Strategies

Regular backups ensure data and models can be restored

3-2-1 Rule

3 copies, 2 different media, 1 offsite

Model Backups

All model versions with metadata

Data Backups

Training data, feature stores, databases

Configuration Backups

Infrastructure code, config files

Automated Testing

Verify backups can be restored

Tools & Platforms

AWS S3 + Glacier

Azure Backup

Automated Backup Scripts