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Case Study: Vakıf Katılım Bank Inc.

Simplifying and Securing Environment Management with FRS

d Challenge

Vakif Katılım faced growing complexity in managing its non-production database environments. Manual refresh cycles were time-consuming and difficult to coordinate, often resulting in outdated or inconsistent environments. This impacted both development speed and quality assurance processes. Additionally, maintaining compliance with data privacy standards across environments added operational overhead, especially where realistic data was needed.

✓ Solution

FRS enabled Vakif Katılım to automate the delivery and refresh of test environments with greater control and flexibility. Environments could now be scheduled for updates including daily refreshes for issue resolution and less frequent updates for broader testing needs. Masking capabilities were selectively applied during cloning to ensure data privacy compliance, while still preserving the usability of test environments.

Results

- Automated environment refresh and delivery
- Faster turnaround for issue reproduction and testing
- Improved data consistency without burdening production systems
- Selective data masking for secure and compliant test environments
- Reduced manual effort and coordination across teams
- Scalable, repeatable processes supporting continuous delivery

With FRS, Vakif Katılım shifted from fragmented manual processes to a secure, streamlined, and agile environment management approach — enabling faster delivery and better compliance across development and QA workflows.

About Odata

OData's mission is to simplify enterprise data operations and accelerate delivery. Leading institutions rely on OData's platform to automate, mask, and manage data across non-production environments securely and efficiently.

