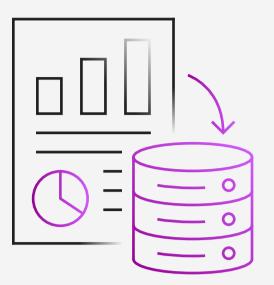# Choosing Rocket® jBASE® Replication Optimizes Your Production Server

Running reports on production servers wastes its resources

Running reports consumes up to ten times more resources than your server's standard user interactions, such as online customers adding items to their cart. By **offloading reporting tasks to a dedicated report server**, you're not only safeguarding your production system, but also ensuring it **remains optimized** and doesn't negatively impact your customers' experience.

Enter Rocket jBASE Replication:

Irrespective of your industry, your established MultiValue application is pivotal to your business and revenue stream. Utilizing Replication to establish a subscribing report server preserves your production server's efficiency and revenue-generating capacity.

At the headquarters of a leading retail company, an operations team needs the **latest data trends** to support pivotal strategic planning.

Rocket jBASE Replication Features:

- **Flexible Activation:**
  Activate or deactivate the report server independently.

- **Readability:**
  Ensures data readability unlike write-only solutions.

- **Efficiency:**
  Allows you to run other batch jobs on the report server, such as selecting and transmitting data to a non-jBASE data mining application.

- **Security:**
  Encrypts data sent over LAN or WAN (optional).

- **Scalability:**
  Mobilizes reporting needs across multiple servers.

The team begins assessing the resources needed to gather the data and draft an **accurate quarterly report** — essential for the upcoming board meeting.

While scrambling to gather resources, the team learns IT has recently implemented Replication from Rocket Software, to set up a dedicated report server so **reporting duties are securely offloaded.**

Rocket jBASE Replication Benefits:

- **Seamless Data Replication:**
  Ensures real-time updates across systems.

- **Bandwidth Conservation:**
  Efficient use of network resources.

- **Resource Optimization:**
  Maximizes production server efficiency.

- **Enhanced User Experience:**
  Supports uninterrupted business operations.

- **Revenue Maximization:**
  Keeps the focus on revenue-generating activities.

With **zero strain on the production server**, the operations team successfully delivers quarterly insights contributing to strategic planning.

Rocket Software's innovative solutions redefine efficiency, ensuring that every decision-maker can focus on strategy while operations hum quietly in the background — driving success in the dynamic technology landscape. Contact us today for a quote on **jBASE Transaction Journaling**.

Get Your Quote