# Simple Tips for Keeping Your Salesforce System Fast and Efficient

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**Noida, Uttar Pradesh Jun 22, 2025** (<u>Issuewire.com</u>) - If you're using Salesforce regularly, speed matters. A slow system affects your productivity and user experience. Whether you're a developer or admin, keeping Salesforce fast is part of your job. This blog covers real, technical ways to keep your Salesforce setup clean and quick. You'll also understand how concepts taught in a <u>Salesforce Testing</u> <u>Course</u> can help you identify and fix speed problems early.

Bangalore, often called India's tech capital, has seen rising demand for Salesforce professionals. Companies in Bangalore now focus more on *system efficiency* than just basic setup. This shift creates a need for people who know how to keep Salesforce fast.

## **Understanding What Slows Salesforce Down**

Before fixing anything, you need to know what causes slowness. Here are a few common reasons:

- Too many automation rules running together.
- Poorly written Apex code.
- Unoptimized reports or dashboards.
- Large volumes of data without proper indexing.
- Too many components in Lightning pages.

Every time a page loads or a button is clicked, Salesforce processes logic in the backend. If it's not optimized, it slows everything down.

#### **How Developers Can Optimize Code and Automation?**

Apex code and automation flows are the engine of any Salesforce setup. But too many triggers or poorly written loops can overload the system.

Use one trigger per object. This is a best practice that prevents duplicate logic from running.

**Bulkify your code.** Salesforce processes records in batches. If your code is not bulkified, it may hit governor limits and slow down the process.

**Turn off unnecessary automation during data loads.** Use custom settings or flags to skip flows when running large imports.

**Audit Process Builders and Flows.** If there are multiple conditions and actions, try merging or refactoring them into fewer steps.

These practices are commonly taught in <u>Salesforce Certification</u> programs, but most developers don't apply them unless required.

## **Performance Issues in UI and Reports**

The Lightning Experience offers a modern interface. But the more components you add to a page, the longer it takes to load.

- **Use Dynamic Forms.** These forms only load fields when needed. It speeds up the UI without cutting out information.
- Remove unused components. Check page layouts regularly and hide parts that are not being used by specific roles.
- Optimize reports. Don't use "All Time" filters or overly complex joins.

This is especially important for dashboards used by senior management, where even a few seconds of delay feels unprofessional.

In Bangalore, many IT teams are adopting Lightning Web Components (LWCs) with clean, modular designs. This trend reduces clutter and improves speed.

## **Data Clean-Up and Query Tuning**

Data grows fast in Salesforce. Without a clean-up strategy, old or duplicate records affect performance.

- Archive old records. Use data retention policies.
- Use indexed fields in SOQL queries. Indexed fields (like primary keys or foreign keys) make queries faster. Avoid using "LIKE" or "NOT IN" conditions.
- Avoid SELECT \* in queries. Always select only required fields.
- **Use query plan tool.** Salesforce has a built-in query plan tool that shows which indexes are being used.

This is also covered in **Salesforce Testing Course**, where you learn how to test backend performance, not just UI.

### **How Courses Help You Implement These Techniques?**

Most of these techniques aren't taught in free tutorials. You need structured training that focuses on system performance.

A Full Salesforce Testing Course doesn't just teach how to click and test forms. It goes deeper into how to test the system's speed under load.

If you're joining a <u>Salesforce Course in Bangalore</u>, you'll likely face local case studies. These use real-world issues from tech companies that deal with high user traffic and complex data needs. It's a great chance to learn how professionals handle system tuning.

Understanding how data moves, how UI loads, and how backend logic runs is key to keeping things fast.

#### Sum up,

Always write clean, bulk-safe Apex code. Clean your data and use indexed fields in queries. Remove unnecessary UI components for faster loading. Learn tools like Query Plan, Debug Logs, and Dynamic Forms. Structured courses can help you understand and apply these techniques with real examples.

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Source: Croma Campus

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