

How to Dodge Common Pitfalls in Salesforce Development



1 Pitfall: **Over-customization**

Believe it or not, having too much customization in your Salesforce instance is not a best practice and creates a hodgepodge of configuration and code that becomes difficult to maintain. An abundance of unnecessary custom features can createt a bulky system with components that don't work cohesively. This results in long development cycles, difficulty making updates, cluttered data, and loss of user productivity. Salesforce's quarterly updates can also become challenging to ensure all of the customizations are modified accordingly and tested thoroughly.



Your company will have evolving business needs and is likely to face ongoing issues after the initial implementation. However, insufficient post-implementation support can lead to various downfalls, including data inconsistencies, vulnerability to security breaches, and possibly missing out on new features. This can result in erroneous reporting and decision-making, internal resistance to change, and limited evolvement capabilities within the platform.



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How to Avoid It:

Choose a Salesforce partner that knows the platform in-depth and can make architectural and design decisions that meet business requirements and align with best practices for the platform. This will not only save your company long-term costs on administration and development but can directly impact your sales revenue and ability to scale your company. It's essential to strike a balance between customization and out-of-the-box functionality to avoid overcomplicating the system.

How to Avoid It:

Ensuring dedicated post-implementation support and a well-structured maintenance plan is required for successful long-term Salesforce utilization. Make sure your team prioritizes ongoing upkeep and has the proper resources in place to handle continuous development and support —otherwise, hiring an experienced maintenance partner will help you avoid any post-implementation risks.

3 Pitfall: Poor Integration and Data Management Strategies

If your systems are inadequately working together, it can create data silos and data integrity issues, leading to low user adoption rates and a diminished user experience. With vast amounts of data, maintaining data quality, ensuring data governance, and implementing data security measures become critical for your Salesforce instance and overall business. Failure to do so can result in faulty reporting and compliance issues.



4 Pitfall: Ignoring Proper Training and User Feedback

This can lead to a user interface that is not intuitive and most likely discourage internal teams from taking advantage of all the beneficial capabilities that Salesforce has to offer. The platform is complex so making sure it's user-friendly and prioritizing comprehensive user training can boost efficiency and increase user adoption rates.



How to Avoid It:

Ensure your teams are using the right tools for automated data cleansing, duplicate management, validation rules, data enrichment services, and more. Strengthen your data with regular audits, role-based security, and well-mapped-out data integrations. With the use of a partner and strategic planning, businesses can equip themselves with top-notch security, scalability, and the correct governance and compliance methods.

How to Avoid It:

Offer hands-on learning exercises that utilize real-life Salesforce scenarios so teams can practice using the platform. Don't forget to customize the training based on specific user roles across teams. By offering continuous learning opportunities and prioritizing training, businesses can encourage engagement and promote user adoption successfully.

5 Pitfall: Scalability Concerns

While Salesforce is renowned for its robust features and capabilities, rapid company growth can push the limits of your system if not sufficiently planned for. As your data volumes increase and your user base expands, functionality issues may emerge, leading to slower response times, decreased productivity, and frustrated users. As new business units or functionalities are integrated, the complexity of the system may escalate, making it challenging to maintain and customize efficiently.





Teams should be prepared to carefully plan out their architectural goals, optimize data structures, and prioritize performance-tuning methods within their Salesforce platform. Engaging with a Salesforce consulting partner to plan for organizational growth can ensure seamless scalability and a reliable system for all users.

6 Pitfall: Cost Management

Salesforce costs can add up quickly, especially for large enterprises looking to leverage Salesforce's Customer 360 suite of products. Although a powerful platform, businesses should carefully monitor expenses to maximize ROI and select the most appropriate license options and features.

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How to Avoid It:

Properly managing licenses, feature usage, and avoiding unnecessary customizations can help control expenses related to Salesforce, along with routine monitoring and optimization of the system's performance. Working with a dedicated team that knows what products to leverage and when to build on the Salesforce.com platform vs. when to use other technologies can help tremendously with unnecessary license costs.

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