



Integrated ERP System for Small Business

Streamlining sales, finance, and HR for enhanced efficiency and growth.

Challenges of Disparate Systems for SMEs

Data Silos

Information scattered across different systems hinders a unified view.

Inefficiency

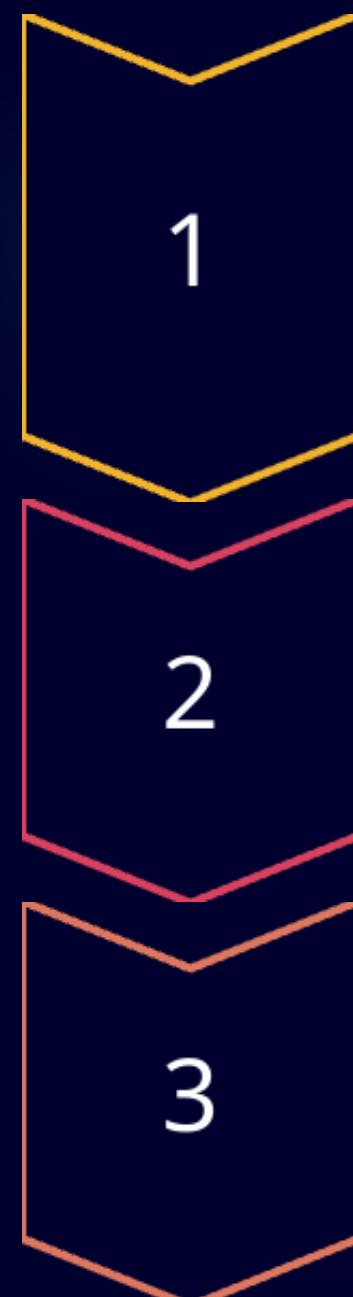
Manual data transfer and reconciliation lead to errors and delays.

Lack of Visibility

Difficult to gain real-time insights into business performance.

System

ERP System Architecture



Sales Module

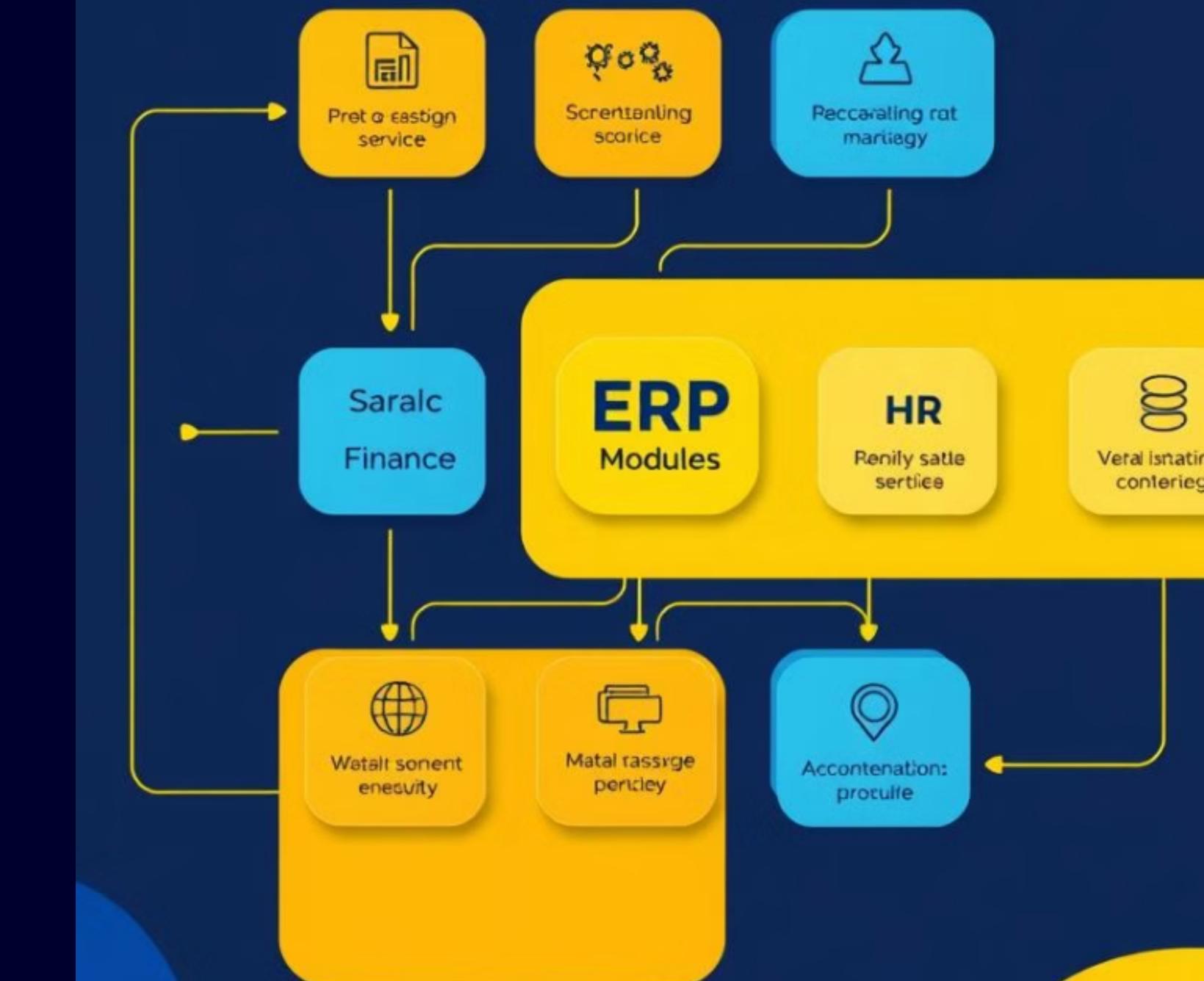
Order processing, customer management, and sales forecasting.

Finance Module

Accounting, budgeting, and financial reporting.

HR Module

Payroll, employee management, and recruitment.



Order Processing Module: Handling Transactions

Order Entry

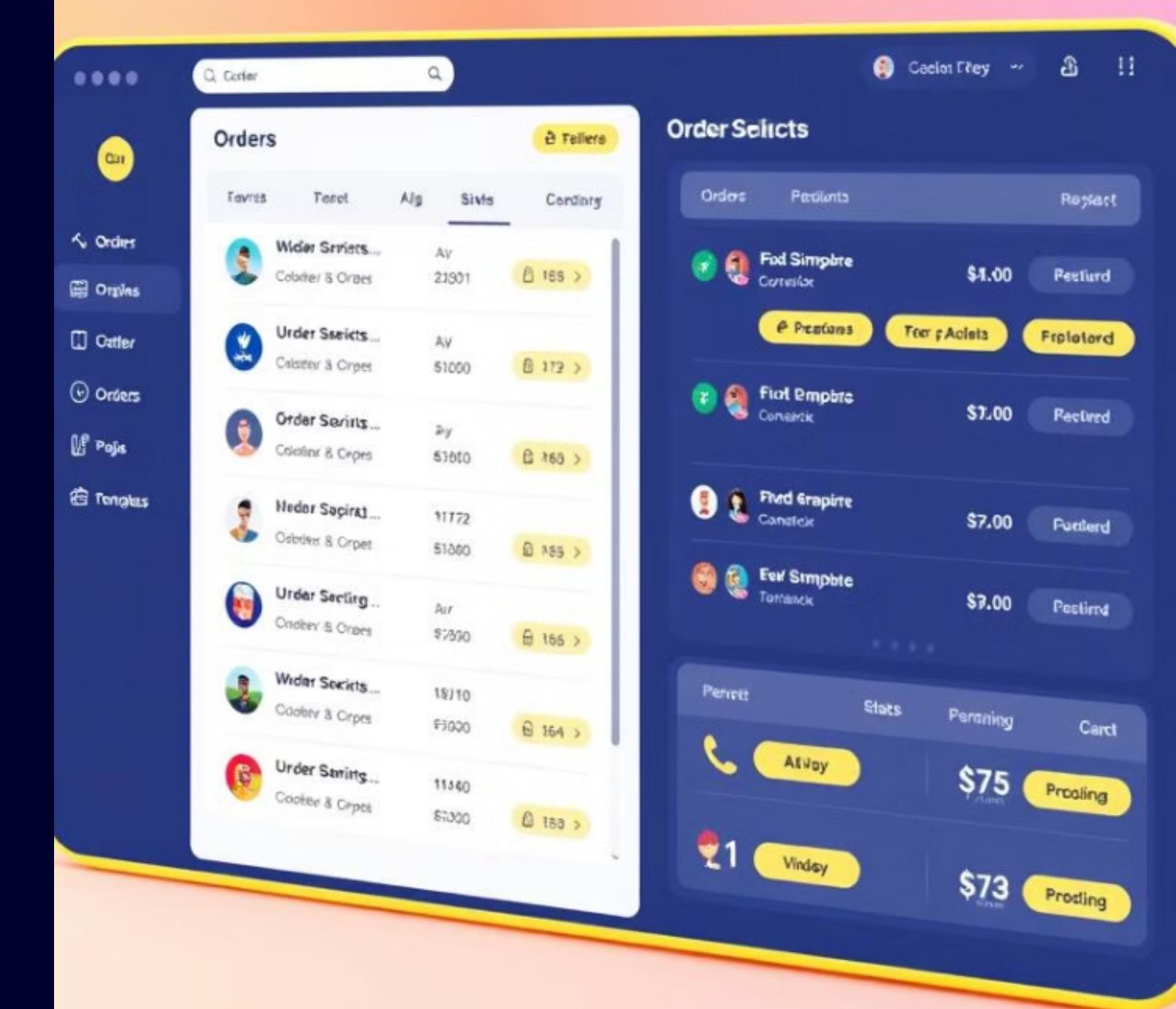
Capture customer orders
accurately and efficiently.

Inventory Management

Track stock levels and
optimize inventory control.

Shipping & Delivery

Automate shipping processes and track deliveries.



Employee Payroll Module: Design

1 Payroll Calculation

Automate salary, deduction and tax calculations.

2 Compliance

Ensure adherence to labor regulations and tax laws.

3 Reporting

Generate pay slips, tax forms and payroll reports.

Employee	\$35,871.00	Tax Payroll	Payroll
Sacbcavas	\$110,960	\$138,000	\$29,700
Sandcavas	\$97,220	\$147,650	\$2,096
Sabbcavas	\$25,900	\$32,977	\$5,977
Sacdcests	\$44,000	\$22,978	\$8,000
Sacdcests	\$81,100	\$25,717	\$9,019
Sadbcavas	\$11540	\$45,277	\$16,000
Sabccests	\$1,000	\$28,1017	\$8,450
Sabcavas	\$14,00	\$211,007	\$25,600
Sabcceets	\$16,40	\$21,277	\$39,000



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Financial Reporting Module: Utilizing DBMS



Data Storage

Centralized data storage for accurate reporting.



Reporting Tools

Generate financial statements and custom reports.

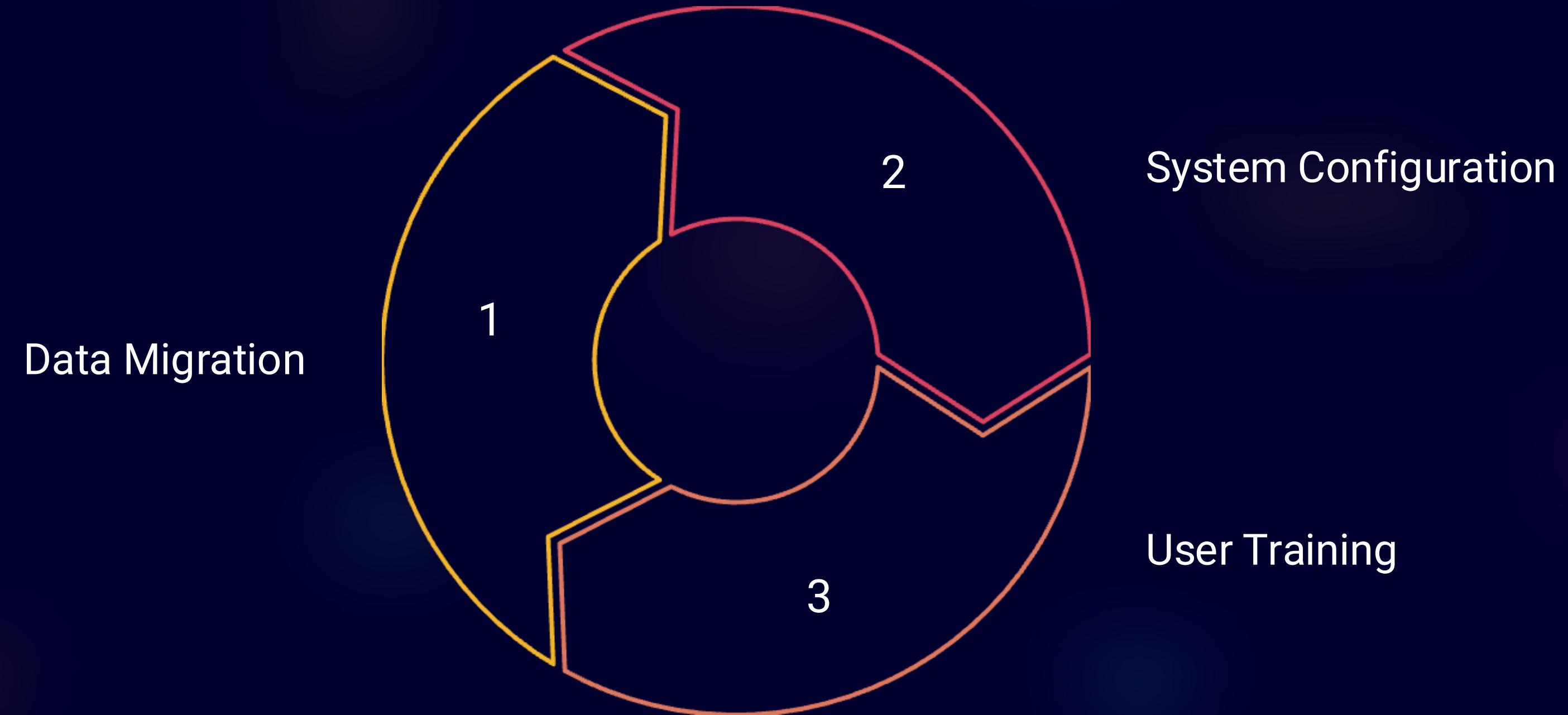


Data Analysis

Analyze financial data for decision-making.



ERP and DBMS Integration



Integrating ERP with DBMS requires careful planning. This strategy helps ensure a successful implementation. Proper integration leads to streamlined processes.

Benefits and Next Steps

Efficiency

Streamlined processes

Visibility

Real-time insights

Scalability

Supports growth

