

Transaction and Accounting Database System using MS Access

Contact Name: Andrew Parker

Location: Vancouver, British Columbia, Canada

Customer Testimonial:

“Paltech Solutions created a well structured and user friendly database. We are very pleased with their work”

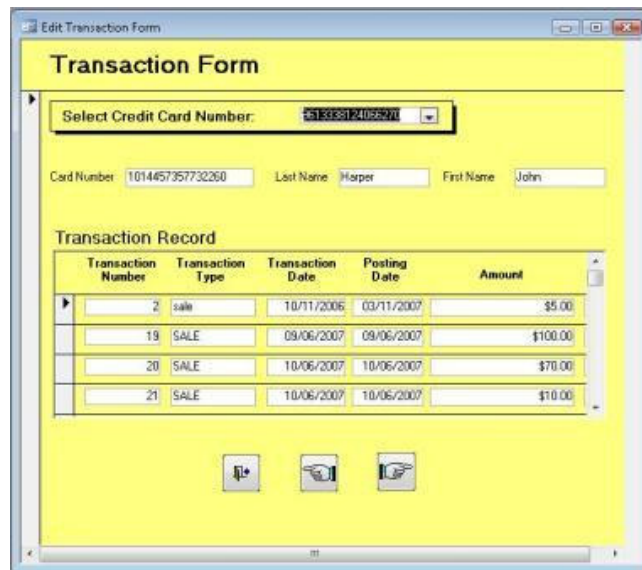
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Customer Requirement:

A database is required to record customer transaction records and accounting information.

Our Solution:

A relational database was created in Microsoft Access to store all company information. An Entity-Relationship (ER) diagram was first created and the database structure was based on this diagram. Various Forms and Reports were also included in the database design.

The screenshot shows a Microsoft Access form titled 'Edit Transaction Form'. It has a yellow background. At the top, there is a dropdown menu for 'Select Credit Card Number' with the value '5133512406670'. Below this are three text boxes: 'Card Number' (101457357732260), 'Last Name' (Harper), and 'First Name' (John). A section titled 'Transaction Record' contains a table with the following data:

Transaction Number	Transaction Type	Transaction Date	Posting Date	Amount
2	sale	10/11/2006	03/11/2007	\$5.00
19	SALE	09/06/2007	09/06/2007	\$100.00
20	SALE	10/06/2007	10/06/2007	\$70.00
21	SALE	10/06/2007	10/06/2007	\$10.00

At the bottom of the form, there are three icons: a plus sign, a printer, and a hand.

Sample Program Interface