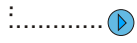




INTERBranch

Features



InfoSolutions supports Inter Branch connectivity. Information in one branch can be accessed from any other branch and the Head Office. Also, an account in one branch can be managed from another branch.

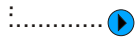
Some of the activities that are possible using Inter Branch connectivity are listed below:

- Account Management
- Retail Transactions
- Account Enquiry
- Report Generation
- Teller Transactions
- Enquiries

In order to carry out transactions from one branch of a bank to another, we need a way to retrieve data from a remote server.

Two different approaches for accessing data from a remote server can be used.

Data Access

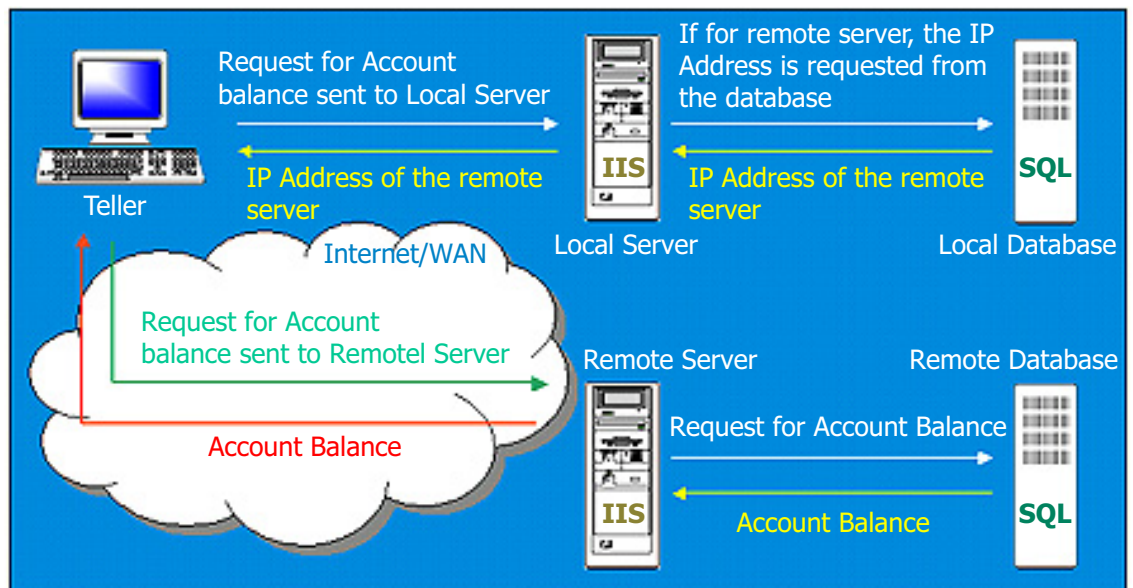


XMLHTTP

The request for data from the client is directly sent to the remote server (belonging to the branch where the account is held).

XMLHTTP SERVER

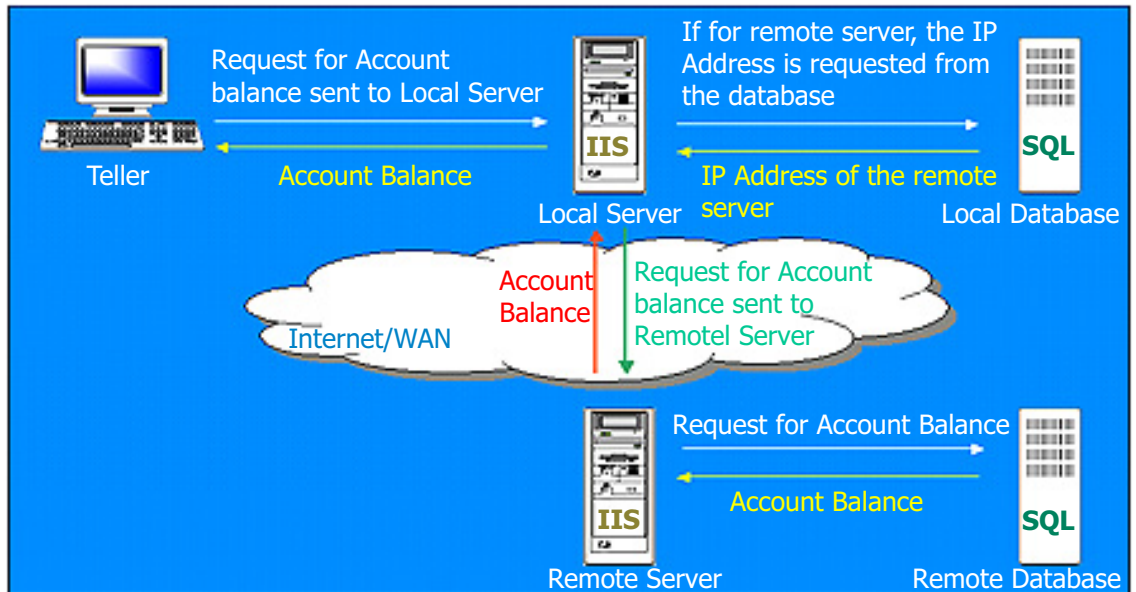
ServerXMLHTTP, the request for data from the client is sent to the local server. From here the request is sent to the remote server (belonging to the branch where the account is held).





INTERBranch

Data Access



Suppose a customer has an account in Branch B of the bank but comes to branch A and wants to perform a cash withdrawal from the account in Branch B. The teller can carry out this transaction exactly the same way as he would perform an intra-branch cash withdrawal. On entering the account number of the inter-branch account, the details of that account will be populated in the relevant fields of the teller transaction fields. The cash denomination information will still come from the local branch's database. For all inter-branch transactions we assume that there is some way of identifying the branch from the account number.

On saving the transaction, the following entries will be made at the local and remote branch. Here each branch is assumed to have an inter-branch account of every other branch in the bank. E.g. suppose a bank has three branches, branch A, branch B, branch C.

Branch A will have:

- Inter-branch accounts for Branch B and Branch C

Branch B will have:

- Inter-branch accounts for Branch A and Branch C

Branch C will have:

- Inter-branch accounts for Branch A and Branch B

Entries for Inter-Branch cash withdrawal of 1000 INR from branch B at branch A.

Entries at Branch B:

Inter-branch account for branch A – credit by 1000 INR
Customer's Account - debit by 1000 INR

Entries at Branch A:

Inter-branch account for branch B – debit by 1000 INR
Give the 1000 INR out to the customer.

Contact Us

To learn more about InfoBahn International contact us to arrange for a detailed demonstration and additional information. Call at our office locations or visit our website for the details on a partner near you.

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