



POWER OF SIMPLICITY

Developer Manual – Voucher Authorization

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Version:Developer Manual – Voucher Authorization/1.0/October 2009

Voucher Authorization

Scenario

The A2Z Departmental Stores is using Tally.ERP 9. All the sales persons are allowed to make the Sales Invoices but incase of any alteration, the same needs to be authorized by the section supervisors.

Requirement Statement

Voucher Authorisation is currently not an inbuilt feature of Tally.ERP 9. This can be achieved by customizing the same.

Solution

Sales Invoice Authorisation can be achieved by following the below steps:-

I. User Level Security Setting

Add two fields at the line [Line: Company Users] to store the user password and to store the logical value [Yes/No] whether the user is Authorised or not.

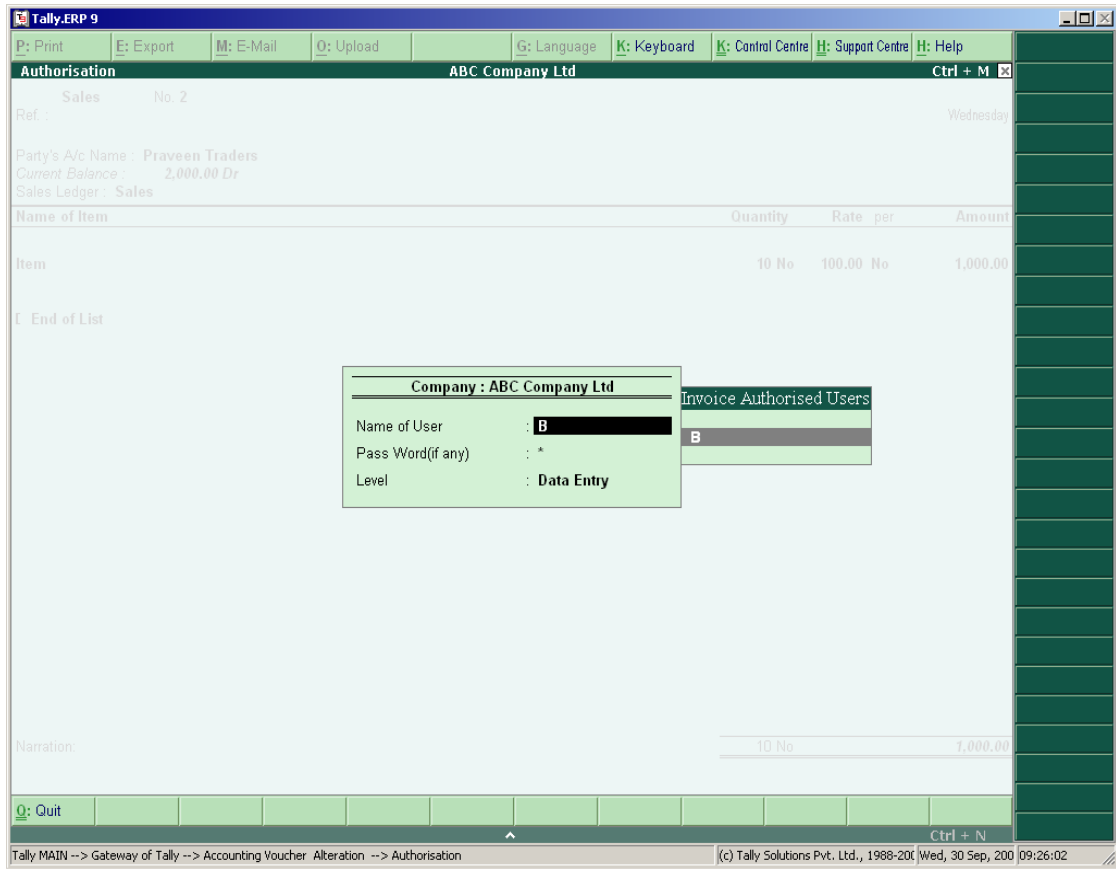
II. Sales Invoice alter Control at Voucher Level

Introduce two variables at the Report [Report: Voucher] one for storing the username another one for storing the user password.

We need to set the control at form level to control the Voucher Alteration if the user is not authorized to change the voucher.

III. Voucher Authorisation

Add a Button at Sales Voucher Form. By clicking the Button, it has to execute a report to get the Authorised User details as below:-



Name of User : Select the Authorised Username from the Table. Modify the variable value [User Name] set at the report [Report: Voucher]

Refer the following code snippet to get the list of authorized users:-

[Collection : Invoice Authorised Users]

```
Type          : User List : Company
Child Of      : ##SVCcurrentCompany
Format        : $$Name, 20
Filter        : FrmIsInvAuthorised
```

Password : Get the password and validate it with the user password at Security Level. Modify the variable value [User Password] set at the report [Report: Voucher]

Level : Display the security level

TDL Capabilities Used

- I. Collection
- II. Form Level Control
- III. User Defined Fields
- IV. Variables