



POWER OF SIMPLICITY

Developer Manual – Logo Print in Invoice

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Logo Print in Invoice

Scenario

A firm **Global Enterprises** using Tally.ERP 9 needs to print his company logo in the sales invoice. However the invoice should be default sales invoice and should be on plain paper i.e. no pre-printed stationery.

Requirement Statement

User wants to use default sales invoice format, however a logo of the company should also be printed on the invoice.

Solution

In order to print logo in an invoice, the following steps have to be adhered:

I. Configuration for Logo

- a. Multiple logos could be required by the user i.e. for every company customer may require different logo. Hence we would add a new menu in Config screen.

```
[#MENU: Configuration] ;; Altering Menu "Configuration" to add an Item  
  
ADD      : KEY ITEM : BEFORE      : Quit : Logo Mapping : L : Alter : LogoSelectionForm
```

- b. In this report we would give description to each character so, it can be easily identified when we give a selection at company alteration. We would also give a check that the values do not duplicate.

```
[LINE: CmpLogoA]  
  
USE      : CmpLogoB  
LOCAL    : FIELD : Short Prompt : INFO      : "A"  
LOCAL    : FIELD : Name Field   : MODIFIES  : LogoNameA  
LOCAL    : FIELD : Name Field   : CONTROL   : DuplicateVal : @@NoDuplicateA  
SPACE TOP : 0.5
```

- c. We would populate the values in a collection, so that we can use this as a Table in our company creation/alteration screen for selection

```
[COLLECTION: Logo Table]  
  
LIST      : ##LogoNameA, ##LogoNameB, ##LogoNameC, ##LogoNameD, ##LogoNameE  
TITLE     : "Logo Table"
```

II. Logo Selection for the Company

- a. Locate the part and add a line, where we need to add a Table of the logo description we have created.

```
[#PART: Basic Company]

ADD : LINES : CMP Logos
```

- b. To this line, we would add a field. This field would consist of the table, for selection.

```
[FIELD: CMP Logos]

USE          : Name Field
STORAGE      : CompanyLogo
TABLE        : Logo Table, Not Applicable
SHOW TABLE  : ALWAYS
```

III. Invoice for Print

- a. Locate the part where you need to add logo and modify the same.

```
[#PART: EXPINV SaleTopLeft]

ADD : PART : AT BEGINNING : EXPINV Logo
```

- b. As the logo we are going to use, will be attached to a character in a font, we need to create a new style.

```
[STYLE: Logo Style]

FONT NAME    : "Tallylogo"
HEIGHT       : 32
```

- c. We would make use of this new style in the field.

```
[FIELD: EXPINV Logo Fld]

SET AS       : $CompanyLogoChar:Company:##SVCurrentCompany
STYLE        : Logo Style
FULL WIDTH   : YES
```

TDL Capabilities Used

- I. Adding a new menu for giving details of each logo against Logo.
- II. Modifying part at Company Creation/ Alteration screen.
- III. Adding Table at field level for selection.
- IV. Creation of new Style.
- V. Making use of new style in a new field of the invoice.

Points To Remember

- **Recommended settings of Image for creation of a Font**
 - a. Image resolution is minimum 150 Dots Per Inch (DPI)
 - b. Image should be plain i.e. it should not have shadow, emboss, etc
 - c. Image height should be 500 pixels i.e. 6.15 inches. If the image height is more than 500 pixels then resize the image with height attribute limited to 500 pixels
- **Limitation**
 - a. Only single color logo can be printed