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INFOR LN · ERPLN TECHNICAL · DEVELOPER SERIES

# Creating Tables

*in Infor LN — A Step-by-Step Technical Guide*

A comprehensive technical reference for creating, defining, and deploying custom database tables in the Infor LN (ERPLN) environment. Covers table definitions, field configuration, index design, runtime data dictionary conversion, and final table creation.

Table Definitions

Fields · Labels · Indexes

Runtime Data Dictionary

Logout & Login

Create Table





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## Document Information

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## OVERVIEW

# About This Guide

*Prerequisites, audience, and the complete 5-step creation workflow*

*This guide walks you through the complete procedure for creating custom tables in ERPLN — from navigating to Table Definitions all the way through to verifying the created table in the General Table Display.*

No deep expertise in Baan ERP is required, though familiarity with the package/module/session structure, general business procedures, and basic ERP concepts will help you get the most from this document. For detailed session descriptions, refer to Baan ERP's comprehensive online Help.

## The 5-Step Creation Workflow

1

### Create Table Definitions

Define the table's metadata — package, module, table number, description, and structural attributes. This is the entry point for all table creation in LN.

2

### Define Fields, Labels & Indexes

Add every field the table needs, configure domain bindings, labels, referential integrity rules, and create primary and secondary indexes.

3

### Convert to Runtime Data Dictionary

Publish the application-level metadata to the OS file system so the LN runtime can read it.

```
ttadv5215m000
```

4

### Logout and Re-login

A fresh session is required so the runtime picks up the newly converted dictionary objects before the physical table can be created.

5

### Create Table in the Database

Run the Create Tables session to physically create the table for the target company and package combination.

```
ttaad4230m000
```