

INFOR BOD DEVELOPMENT SERIES

Infor BOD Development Series

Complete Overview & Module Guide

Infor BOD Development — Complete Overview

What is BOD?

Business Object Documents (BODs) are the standardized XML-based messages used by Infor LN to communicate business data between applications and integrated systems. BODs follow the Open Applications Group Integration Specification (OAGIS) standard, ensuring interoperability across enterprise applications through the Infor ION integration platform.

■ BODs are the backbone of all system-to-system communication in Infor LN. Every business event — a sales order,...

The FOB BOD Development Series

This eBook series covers the complete Infor BOD development lifecycle across 8 focused modules:

#	Module	Key Topics
1	BOD Architecture & Message Flow	Components, Solution Delivery, Development Flow
2	ION & BOD Fundamentals	OAGIS, BOD Definition, Structure, Nouns & Verbs
3	BOD Development with Business Studio	Definition, Implementation, Best Practices
4	BOD Runtime — Setup, Testing & Triggering	Publish Data Sessions, Configuration, Testing
5	BOD Error Handling	Publishing Errors, Receiving Errors, ION Logging
6	BOD Customization	Extending Nouns, Customer Data, Creating New Nouns
7	Staging & Automatic Processing	LnMessage BOD, BOD Monitor/Alerter
8	Specifics for Infor LN BOD Development	LN-specific Patterns, Tips & Pitfalls

BOD Ecosystem Architecture

The Infor BOD ecosystem connects Infor LN with other enterprise applications through ION (Infor Operating Network). ION acts as the integration middleware, routing BODs between systems based on configured connection points and data flows.

Layer	Component	Role
Application	Infor LN / Baan	Business logic, data source/consumer
BOD Engine	LN BOD Runtime	Publish, receive, validate BODs
Integration	Infor ION	Route, transform, orchestrate BODs
Standard	OAGIS	XML schema governing BOD structure

Key BOD Concepts at a Glance

Noun	The business entity — e.g., SalesOrder, Invoice, Item
Verb	The action — e.g., Sync, Process, Acknowledge, Get, Show
BOD Name	Formed as Verb + Noun — e.g., SyncSalesOrder, ProcessInvoice
OAGIS	XML standard defining BOD schemas and data types
ION	Infor Operating Network — the middleware routing BODs
Publish DS	Publish Data Session — LN mechanism to trigger BOD output
LnMessage	Inbound BOD processing session in Infor LN

How to Use This Series

Each module in this series is designed to be self-contained while building on prior modules. Beginners should start with Module 1 (Architecture) and progress sequentially. Experienced LN developers can jump directly to advanced topics in Modules 5–8.

- All examples use Infor LN 10.x / Baan 6.x syntax. Session codes and parameters are referenced in the standard ...

Contact & Resources

Resource	Details
Training Portal	fobtraining.vercel.app
Certification Exams	fobexams.vercel.app
Knowledge Repo	fobrepo.vercel.app
Email	fullonbaan@gmail.com
Phone	+91 63605 93122
Website	www.fullonbaan.com