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Last indexed: 11 August 2025 (172577)

Overview

Repository Structure

Getting Started

Project 1: Product Management (Proy1)

Database & Configuration

Product Management System

Development Environment

Project 2: Course Platform

(Proy2_Cursos)

Data Models & Database

Authentication & Middleware

Development & Testing

Project 3: Food Delivery Platform (Proy3_Pedidos)

Architecture & Dependencies

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VS Code & Debugging

Dependency Management

Environment & Configuration

> Relevant source files

This page covers the environment variable management, version control configuration, and development workspace setup for the FoodExpress food delivery platform (Proy3_Pedidos). This includes the .env file structure, .gitignore patterns, and VS Code workspace configuration specific to the third project.

For overall development environment setup including Docker containers, see <u>Development</u> Environment. For dependency management across all projects, see <u>Dependency Management</u>. For the broader architecture and technology stack of Proy3_Pedidos, see Architecture & <u>Dependencies</u>.

Environment Variables Configuration

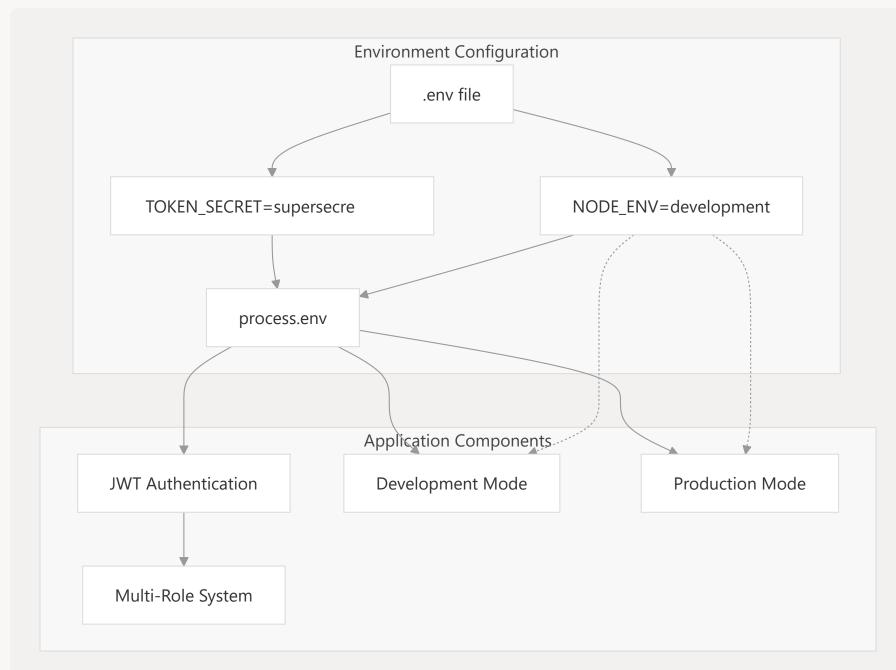
The FoodExpress platform uses environment variables to manage sensitive configuration data and deployment settings. The primary configuration is stored in the .env file at the project root.

Core Environment Variables

Variable	Value	Purpose
TOKEN_SECRET	supersecrettoken	JWT token signing secret for authentication
NODE ENV	development	Environment mode (development/production)

The TOKEN_SECRET variable Proy3_Pedidos/.env 1 is used for JWT token signing in the multi-Ask Devin about emanavas/IronHack_course_2 role authentication system. The NODE_ENV variable Proy3_Pedidos/.env 2 controls the application's runtime behavior and enables development-specific features Deep Research

Environment Configuration Flow



Sources: Proy3_Pedidos/.env 1-2

Version Control Configuration

The .gitignore file defines which files and directories are excluded from version control. This ensures sensitive data and build artifacts are not committed to the repository.

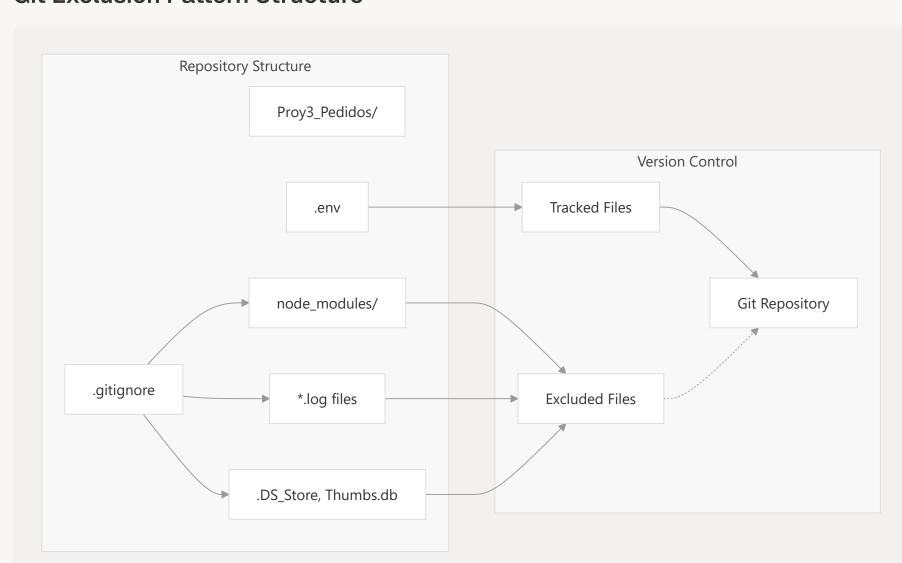
Excluded Categories

The version control exclusions are organized into several categories

Proy3_Pedidos/.gitignore 1-17 :

Category	Files/Patterns	Purpose	
Dependencies	/node_modules	NPM package dependencies	
Environment	(commented out)	Environment variable files	
Logs	*.log , npm-debug.log* , etc.	Runtime and debug logs	
OS Files	DS Store Thumbs dh	Operating system generated files	

Git Exclusion Pattern Structure



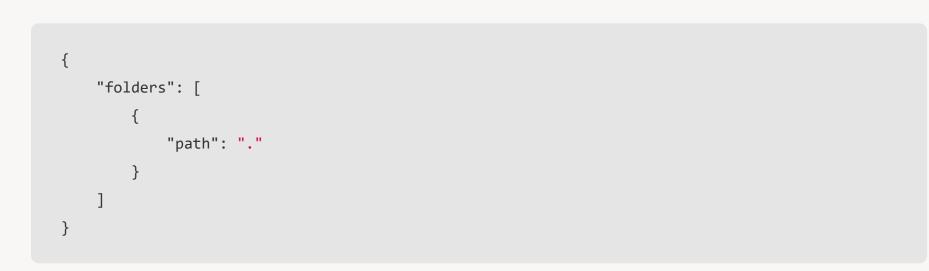
Sources: Proy3_Pedidos/.gitignore 1-17

Development Workspace Configuration

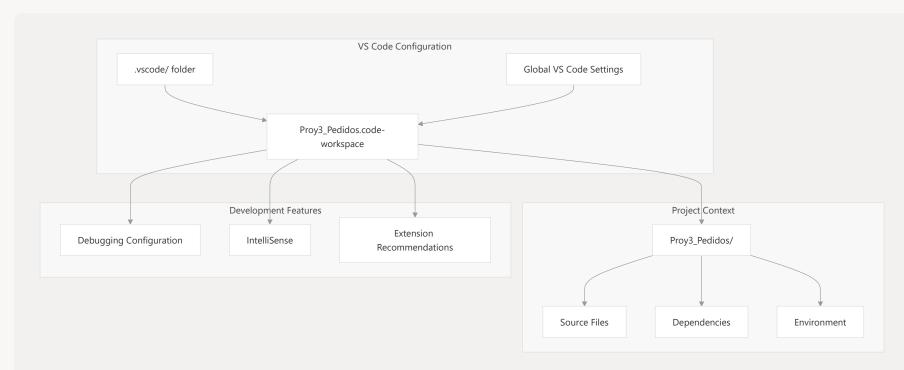
The VS Code workspace configuration provides project-specific settings and debugging capabilities for the FoodExpress platform.

Workspace Structure

The workspace configuration Proy3_Pedidos/Proy3_Pedidos.code-workspace 1-7 defines a single folder workspace pointing to the current directory. This enables VS Code to recognize the project structure and apply appropriate settings.



Configuration Hierarchy



Sources: Proy3_Pedidos/Proy3_Pedidos.code-workspace 1-7

Security and Deployment Considerations

Environment Variable Security

The current .env file contains placeholder values that should be replaced with secure secrets in production environments. The TOKEN_SECRET value of supersecrettoken Proy3_Pedidos/.env 1 is suitable for development but requires a cryptographically secure random string for production deployment.

Configuration Best Practices

Practice	Implementation	Purpose
Secret Management	Use secure random values for TOKEN_SECRET	Prevent token forgery
Environment Separation	Different .env files per environment	Isolate configuration
Version Control	.env files in .gitignore	Protect sensitive data
Documentation	Environment variable documentation	Team coordination

The .gitignore file currently has environment variables commented out

© Proy3_Pedidos/.gitignore 4-5 which means the .env file is tracked in version control. For production deployments, this should be uncommented to exclude environment files.

Sources: Proy3_Pedidos/.env 1-2 Proy3_Pedidos/.gitignore 4-5

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