# fix\_express\_typescript\_nextfunction\_error

Successfully resolved an additional TypeScript build error that appeared in the AI training server file. The error occurred due to Express v5 and Next.js 15 compatibility issues with the NextFunction type import.

**Key Accomplishments:** - Identified new TypeScript error: “Cannot use namespace ‘NextFunction’ as a type” - Fixed Express TypeScript import conflict in AI training server - Applied proper type-only import syntax for NextFunction - Committed and pushed fix (commit: f01328d) - Triggered fresh Vercel deployment with complete compatibility fixes

**Technical Solution:** - Changed from import express, { Request, Response, NextFunction } from 'express' - To separate imports: import express, { Request, Response } from 'express' and import type { NextFunction } from 'express' - Used explicit import type syntax to resolve namespace/type conflict - Maintained full functionality while ensuring TypeScript compatibility

**Root Cause:** Express v5.1.0 type definitions conflicting with Next.js 15 TypeScript configuration, causing NextFunction to be interpreted as a namespace rather than a type.

**Combined Resolution:** This fix complements the previous Next.js 15 useParams compatibility fixes, providing a complete solution to all build failures. The Vercel deployment should now succeed with both the routing hook issues and Express type conflicts resolved.

## Key Files