



# Quick Fix: ProjectCollaborator Email Error

## TL;DR

**Error:** column ProjectCollaborator.email does not exist

**Oorzaak:** Migratie is incompleet - tabel mist 9 kolommen

**Fix:** Run `20241217230000_fix_project_collaborator_columns.sql` in Supabase Dashboard

## 3-Step Fix

### Step 1: Open Supabase Dashboard

Go to: **SQL Editor**

### Step 2: Copy & Run This SQL

```
-- Quick fix for ProjectCollaborator.email error
ALTER TABLE "ProjectCollaborator" ADD COLUMN IF NOT EXISTS "email" TEXT;
ALTER TABLE "ProjectCollaborator" ADD COLUMN IF NOT EXISTS "name" TEXT;
ALTER TABLE "ProjectCollaborator" ADD COLUMN IF NOT EXISTS "status" TEXT DEFAULT 'pending';
ALTER TABLE "ProjectCollaborator" ADD COLUMN IF NOT EXISTS "accessToken" TEXT;
ALTER TABLE "ProjectCollaborator" ADD COLUMN IF NOT EXISTS "invitedAt" TIMESTAMPTZ;
ALTER TABLE "ProjectCollaborator" ADD COLUMN IF NOT EXISTS "acceptedAt" TIMESTAMPTZ;
ALTER TABLE "ProjectCollaborator" ADD COLUMN IF NOT EXISTS "lastAccessAt" TIMESTAMPTZ;
ALTER TABLE "ProjectCollaborator" ADD COLUMN IF NOT EXISTS "revokedAt" TIMESTAMPTZ;
ALTER TABLE "ProjectCollaborator" ADD COLUMN IF NOT EXISTS "notifyOnPublish" BOOLEAN DEFAULT true;

ALTER TABLE "ProjectCollaborator" DROP CONSTRAINT IF EXISTS "ProjectCollaborator_projectId_userId_unique";
ALTER TABLE "ProjectCollaborator" ADD CONSTRAINT "ProjectCollaborator_projectId_email_unique" UNIQUE ("projectId", "email");
ALTER TABLE "ProjectCollaborator" ADD CONSTRAINT "ProjectCollaborator_accessToken_unique" UNIQUE ("accessToken");

CREATE INDEX IF NOT EXISTS "ProjectCollaborator_email_idx" ON "ProjectCollaborator"("email");
CREATE INDEX IF NOT EXISTS "ProjectCollaborator_status_idx" ON "ProjectCollaborator"("status");
CREATE INDEX IF NOT EXISTS "ProjectCollaborator_accessToken_idx" ON "ProjectCollaborator"("accessToken");
```

### Step 3: Restart App

```
npm run dev
```

## What Was Missing?

Column	Type	Purpose
✗ email	TEXT	Voor invitations en lookups
✗ name	TEXT	Display naam collaborator
✗ status	TEXT	pending/active/revoked
✗ accessToken	TEXT	Secure access zonder login
✗ invitedAt	TIMESTAMP	Wanneer uitgenodigd
✗ acceptedAt	TIMESTAMP	Wanneer geaccepteerd
✗ lastAccessAt	TIMESTAMP	Laatste toegang
✗ revokedAt	TIMESTAMP	Wanneer ingetrokken
✗ notifyOnPublish	BOOLEAN	Notification preference

## Affected Features

Deze functionaliteit werkte NIET zonder de fix:

- ✗ Project selector op dashboard
- ✗ Projects pagina laden
- ✗ Collaborators toevoegen
- ✗ Project invitations versturen
- ✗ Collaborator access tokens

Na de fix werkt alles weer! ✓

## Verification

Run dit om te checken of de fix werkt:

```
SELECT COUNT(*) FROM information_schema.columns
WHERE table_name = 'ProjectCollaborator';
-- Expected: 15 columns
```

## Files Created

1. supabase/migrations/20241217230000\_fix\_project\_collaborator\_columns.sql - Full migratie

2. `supabase/migrations/test_collaborator_fix.sql` - Test queries
  3. `FIX_COLLABORATOR_EMAIL_ERROR.md` - Uitgebreide documentatie
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## Need Help?

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Zie `FIX_COLLABORATOR_EMAIL_ERROR.md` voor:

- Gedetailleerde uitleg
- Alternatieve fix methodes
- Rollback instructies
- Troubleshooting tips