

# ⚡ Quick Fix Reference Card

## 🔴 THE PROBLEM

Frontend is trying to **connect** to: `https://workigom.onrender.com/api`  
 Backend is actually at: `https://workigom-backend.onrender.com/api`  
`~~~~~`  
 Missing "-backend"!

## ✅ THE FIX

### Change This:

```
VITE_BACKEND_URL=https://workigom.onrender.com
```

### To This:

```
VITE_BACKEND_URL=https://workigom-backend.onrender.com  

~~~~~  

  Add "-backend"
```

## 🎯 WHERE TO CHANGE IT

### Method 1: Vercel Dashboard (RECOMMENDED) ⭐

#### Steps:

1. Go to: <https://vercel.com/dashboard>
2. Click: **workigom** project
3. Click: **Settings → Environment Variables**
4. Edit: `VITE_BACKEND_URL`
5. Set to: `https://workigom-backend.onrender.com`
6. Click: **Save**
7. Go to: **Deployments**
8. Click: **Redeploy**
9. **Done!**

**Time:** 5 minutes

### Method 2: Update Code

**File:** `/home/ubuntu/workigom/src-frontend/.env.production`

**Current content:**

```
# Production environment variables
# Note: In Vercel, set VITE_BACKEND_URL in the dashboard under Settings > Environment Variables
VITE_BACKEND_URL=https://workigom.onrender.com
```

### Change to:

```
# Production environment variables
# Note: In Vercel, set VITE_BACKEND_URL in the dashboard under Settings > Environment Variables
VITE_BACKEND_URL=https://workigom-backend.onrender.com
```

### Then commit and push:

```
cd /home/ubuntu/workigom
git add src-frontend/.env.production
git commit -m "fix: Correct backend URL to include -backend"
git push origin master
```

**Time:** 2 minutes + auto-deploy

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## HOW TO VERIFY IT'S FIXED

### Test 1: Check Console

Open <https://workigom.vercel.app> and check console (F12):

#### Should see:

```
 API Configuration: {
  VITE_BACKEND_URL: "https://workigom-backend.onrender.com",
  finalApiUrl: "https://workigom-backend.onrender.com/api",
  mode: "production"
}
```

### Test 2: Check Network Tab

Open Network tab (F12), use the app:

#### Should see:

-  Requests to `workigom-backend.onrender.com`
-  Status: 200 OK
-  No ERR\_NETWORK errors

### Test 3: Backend Health Check

Visit: <https://workigom-backend.onrender.com/api/health>

#### Should return:

```
{
  "success": true,
  "message": "Workigom API is running",
  "database": "connected"
}
```

## COMPARISON TABLE

Item	Wrong (Current)	Correct (Fix)
<b>Env Variable</b>	workigom.onrender.com	workigom-backend.onrender.com
<b>API URL Called</b>	workigom.onrender.com/api	workigom-backend.onrender.com/api
<b>Result</b>	 ERR_NETWORK	 Success (200 OK)
<b>App Status</b>	 Broken	 Working

## TROUBLESHOOTING

### Still seeing errors?

1. **Hard refresh:** Ctrl+Shift+R (or Cmd+Shift+R)
2. **Clear cache:** Ctrl+Shift+Delete
3. **Check env var** in Vercel Dashboard
4. **Wait for redeploy** to complete (1-2 mins)
5. **Check deployment logs** for build errors

### Backend not responding?

Test directly:

```
curl https://workigom-backend.onrender.com/api/health
```

Should return JSON with `"success": true`

## COPY-PASTE VALUES

### For Vercel Dashboard:

```
Name: VITE_BACKEND_URL
Value: https://workigom-backend.onrender.com
```

## For .env.production file:

```
VITE_BACKEND_URL=https://workigom-backend.onrender.com
```

## CHECKLIST

Before fix:

- [ ] Confirmed backend is at https://workigom-backend.onrender.com
- [ ] Confirmed env var currently has wrong value
- [ ] Confirmed frontend deployment is at https://workigom.vercel.app

After fix:

- [ ] Updated environment variable
- [ ] Redeployed application
- [ ] Tested in browser console
- [ ] Verified API calls work
- [ ] Confirmed no ERR\_NETWORK errors
- [ ] All app features working

## SUCCESS!

When you see this, you're done:

-  No console errors
-  API calls succeeding (200 OK)
-  Jobs loading correctly
-  Login working
-  All features operational

## NEED MORE DETAILS?

See full documentation:

- **FRONTEND\_NETWORK\_ERROR\_DIAGNOSIS.md** - Complete technical analysis
- **VERCEL\_FIX\_STEPS.md** - Detailed step-by-step guide
- **NETWORK\_ERROR\_SUMMARY.md** - Executive summary

 **Total Time to Fix: 5-10 minutes**

 **Difficulty: Easy - Just update one environment variable!**

 **Impact: Complete restoration of frontend functionality**

Ready? Let's fix it! 