

Vercel Deployment Status & Monitoring Guide

✓ Changes Pushed Successfully!

Latest commit: `edca5c5` - Fix Vercel build command: Use yarn workspace web build

Changes made:

1. ✓ Fixed `yarn.lock` symlink to use relative path
 2. ✓ Created proper `vercel.json` configuration
 3. ✓ Updated build command to: `yarn workspace web build`
 4. ✓ Tested build locally - **Build successful!**
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Check Deployment Status

Option 1: Vercel Dashboard (Recommended)

1. Go to: **<https://vercel.com/dashboard>**
2. Select your project: `manufacturer_intelligence_interface`
3. Click on **Deployments** tab
4. Look for the latest deployment (commit: `edca5c5`)

Option 2: Using Vercel CLI

First, login to Vercel:

```
export PATH=$PATH:/home/ubuntu/.npm-global/bin
cd /home/ubuntu/manufacturer_intelligence_interface
vercel login
```

Then check deployments:

```
vercel ls
```

Monitor specific deployment:

```
vercel inspect <deployment-url>
```

Option 3: GitHub Integration

Check your GitHub repository's commits - Vercel should show deployment status there:

- ✓ Green checkmark = Deployment successful
 - ✗ Red X = Deployment failed
 - ● Yellow circle = Deployment in progress
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Expected Build Process

The Vercel build should now:

1. **Install dependencies:** `yarn install` ✓
2. **Run build command:** `yarn workspace web build` ✓
3. **Build Next.js app:** Should see “Creating an optimized production build...” ✓
4. **Output directory:** `apps/web/.next` ✓

CRITICAL: Environment Variables

IMPORTANT: Make sure you’ve added the environment variable to Vercel!

Steps to Add Environment Variable:

1. Vercel Dashboard → Your Project → **Settings**
2. Click **Environment Variables**
3. Add:
 - **Name:** `ABACUS_API_KEY`
 - **Value:** `2802fae65af84b98883a39078c3929dd`
 - **Environments:** ☒ Production, ☒ Preview, ☒ Development
4. **Save**

Verify Environment Variable:

After adding the environment variable, you may need to **redeploy**:

- Go to **Deployments** tab
- Click the “...” menu on the latest deployment
- Select **Redeploy**

Expected Success Message

Once deployment completes successfully, you should see:

- ✓ Deployment complete
- ✓ Ready at: `https://your-project-name.vercel.app`

Troubleshooting

If Build Still Fails:

1. **Check build logs** in Vercel Dashboard for specific errors
2. **Verify environment variable** is set correctly
3. **Ensure latest commit is deployed** (commit: `edca5c5`)

Common Issues:

Issue: “Module not found” errors

Solution: Environment variable not set - Add `ABACUS_API_KEY`

Issue: “Build failed”

Solution: Check Vercel build logs for specific error message

Issue: “404 Not Found”

Solution: Check that `outputDirectory` is correct: `apps/web/.next`



Deployment Timeline

Time	Action
18:52	Initial fix committed
18:56	First deployment failed (yarn.lock issue)
18:57	Second deployment failed (build command issue)
19:00	Final fix pushed (using workspace build command)
19:01+	Awaiting deployment results



What to Check After Deployment Succeeds

1. **Visit your deployment URL**
2. **Verify dashboard loads** - Should show “Pipeline Dashboard”
3. **Check pipelines display:**
 - Manufacturer Discovery Pipeline V2
 - Universal Product Intelligence Pipeline
4. **Test navigation:**
 - Click “View Manufacturers” button
 - Click “View Products” button
5. **Check for errors** in browser console (F12)



Success Criteria

Your deployment is successful when:

- ☒ Build completes without errors
- ☒ Deployment shows “Ready” status
- ☒ App loads at the Vercel URL

- ☒ Both pipelines display correctly
 - ☒ No console errors
 - ☒ Navigation works properly
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