

OmniCortex Troubleshooting FAQ

Common Issues & Solutions

Installation Issues

Q: Command 'omni-cortex-dashboard' not recognized

The Python Scripts folder isn't in your PATH. Solutions:

- Run `pip show omni-cortex` to find the install location
- Navigate to the Scripts folder and run `omni-cortex-dashboard.exe` directly
- Add the Scripts folder to your system PATH (recommended for permanent fix)
- Alternative: `python -m omni_cortex.dashboard`

Q: MCP tools not showing up in Claude Code

The MCP server registers when Claude Code starts. **Restart Claude Code** after running `omni-cortex-setup`. The tools should appear in the available tools list.

Q: ModuleNotFoundError: No module named 'omni_cortex'

Multiple Python installations may be conflicting. Try:

- `pip install --force-reinstall omni-cortex`
- Ensure you're using the same Python that Claude Code uses
- Check where `python` (Windows) or `which python` (Mac/Linux)

Dashboard Issues

Q: Dashboard won't start / port already in use

Port 8765 is occupied by another process. Use a different port:

```
omni-cortex-dashboard --port 9000
```

Q: Dashboard shows 'Connection: Offline'

The backend API isn't running or encountered an error. Check your terminal for error messages. Ensure uvicorn and fastapi are installed (they're auto-installed on first dashboard launch).

Q: 'Frontend not built' warning

The web UI files are missing. The API will work but the browser interface won't load. Either reinstall omni-cortex or clone the repository and build the frontend manually.

Search Issues

Q: Semantic search is very slow

The first semantic search downloads the embedding model (~90MB). This is a one-time download. Subsequent searches are fast. You can pre-download by running any semantic search query.

Q: 'No memories found' but I know they exist

Check your filters - you may have type, status, or tag filters active. Try:

- Clear all filters in the dashboard
- Use `cortex_list_memories` without any filters
- Try keyword search instead of semantic search
- Check if you're viewing the correct project database

Storage Issues

Q: Where is my data stored?

Location	Path	Purpose
Per-Project	<code>.omni-cortex/cortex.db</code>	Project-specific memories
Global Index	<code>~/.omni-cortex/global.db</code>	Cross-project search
Config	<code>.omni-cortex/config.yaml</code>	Project settings

Q: Can I backup my memories?

Yes! Use the export tool to create a full database backup:

```
cortex_export(format="sqlite",
output_path="/path/to/backup.db")
```

Q: Memories from one project not showing in another

This is by design - each project has isolated storage to keep memories organized. Use `cortex_global_search` to search across all projects.

Getting Help

- **GitHub Issues:** github.com/AllCytes/Omni-Cortex/issues

- **Command Reference:** See OmniCortex_CommandReference.pdf for all tool parameters
- **Dashboard Guide:** See OmniCortex_DashboardGuide.pdf for UI features
- **Quick Start:** See OmniCortex_QuickStart.pdf for installation help

Still stuck? Open an issue on GitHub with your error message and system info