MCP Talk

A simple MCP server with custom tools for interactive demos and automation. Includes tools for getting the current date and asking a Magic 8 Ball for fun, random answers.

Features

- Get the current date in YYYY-MM-DD format
- Ask the Magic 8 Ball for a random response

Installation

This project uses [uv](#) and `pyproject.toml` for dependency management.

1. Clone this repository: `sh git clone <your-repo-url>`
2. Install [uv](#) if you don't have it: `sh pip install uv`
3. Install dependencies: `sh uv sync`

Usage

1. Start the MCP server: `sh python main.py`
2. Tools are available via the MCP API (see `mcp.json` for endpoint configuration).

Example Tools

Get Current Date

Returns today's date in YYYY-MM-DD format.

Magic 8 Ball

Returns a random Magic 8 Ball answer to any yes/no question.

API Endpoints

- `/tools/get_current_date` — Get the current date
- `/tools/magic_8_ball` — Get a Magic 8 Ball response

License

MIT

Contact

For questions or feedback, contact Rachel.