Terminal window 1 (C:\Windows\System32\cmd.e):

```
Connected to a transient in-memory database.
Use ".open FILENAME" to reopen on a persistent database.
sqlite> sandman2ctl sqlite:///my_database.db
   ...> Program interrupted.

C:\Users\srich\Downloads\sqlite-tools-win-x64-3470000>pip install sandman2
Requirement already satisfied: sandman2 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (1.2.3)
Requirement already satisfied: Flask>=1.0.3 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from sandman2) (3.0.3)
Requirement already satisfied: Flask-SQLAlchemy==2.4.0 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from sandman2) (2.4.0)
Collecting SQLAlchemy==1.3.3 (from sandman2)
  Using cached SQLAlchemy-1.3.3-cp312-cp312-win_amd64.whl
Requirement already satisfied: Flask-Admin>=1.5.3 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from sandman2) (1.6.1)
Requirement already satisfied: Flask-HTTPAuth>=3.2.4 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from sandman2) (4.8.0)
Requirement already satisfied: Werkzeug>=3.0.0 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from Flask>=1.0.3->sandman2) (3.
0.3)
Requirement already satisfied: Jinja2>=3.1.2 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from Flask>=1.0.3->sandman2) (3.1.
4)
Requirement already satisfied: itsdangerous>=2.1.2 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from Flask>=1.0.3->sandman2)
 (2.2.0)
Requirement already satisfied: click>=8.1.3 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from Flask>=1.0.3->sandman2) (8.1.7
)
Requirement already satisfied: blinker>=1.6.2 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from Flask>=1.0.3->sandman2) (1.8
.2)
Requirement already satisfied: wtforms in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from Flask-Admin>=1.5.3->sandman2) (3.2.
1)
Requirement already satisfied: colorama in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from click>=8.1.3->Flask>=1.0.3->sandma
n2) (0.4.6)
Requirement already satisfied: MarkupSafe>=2.0 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from Jinja2>=3.1.2->Flask>=1.0.3
->sandman2) (2.1.5)
Installing collected packages: SQLAlchemy
  Attempting uninstall: SQLAlchemy
    Found existing installation: SQLAlchemy 2.0.36
    Uninstalling SQLAlchemy-2.0.36:
      Successfully uninstalled SQLAlchemy-2.0.36
Successfully installed SQLAlchemy-1.3.3

[notice] A new release of pip is available: 24.3 -> 24.3.1
[notice] To update, run: python.exe -m pip install --upgrade pip

C:\Users\srich\Downloads\sqlite-tools-win-x64-3470000>sandman2ctl sqlite:///C:/Users/srich/Downloads/sqlite-tools-win-x64-3470000/my_database.db
Traceback (most recent call last):
```

Terminal window 2 (Command Prompt):

```
[notice] A new release of pip is available: 24.3 -> 24.3.1
[notice] To update, run: python.exe -m pip install --upgrade pip

C:\Users\srich>pip install --upgrade sqlalchemy
Requirement already satisfied: sqlalchemy in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (1.3.3)
Collecting sqlalchemy
  Downloading SQLAlchemy-2.0.36-cp312-cp312-win_amd64.whl.metadata (9.9 kB)
Requirement already satisfied: typing-extensions>=4.6.0 in c:\users\srich\appdata\local\programs\python\python312\lib\site-packages (from sqlalchemy) (4.12.
2)
Collecting greenlet!=0.4.17 (from sqlalchemy)
  Using cached greenlet-3.1.1-cp312-cp312-win_amd64.whl.metadata (3.9 kB)
Downloading SQLAlchemy-2.0.36-cp312-cp312-win_amd64.whl (2.1 MB)
   ──────────────────────────── 2.1/2.1 MB 19.4 MB/s eta 0:00:00
Using cached greenlet-3.1.1-cp312-cp312-win_amd64.whl (299 kB)
Installing collected packages: greenlet, sqlalchemy
  Attempting uninstall: sqlalchemy
    Found existing installation: SQLAlchemy 1.3.3
    Uninstalling SQLAlchemy-1.3.3:
      Successfully uninstalled SQLAlchemy-1.3.3
ERROR: pip's dependency resolver does not currently take into account all the packages that are installed. This behaviour is the source of the following dep
endency conflicts.
sandman2 1.2.3 requires SQLAlchemy==1.3.3, but you have sqlalchemy 2.0.36 which is incompatible.
Successfully installed greenlet-3.1.1 sqlalchemy-2.0.36

[notice] A new release of pip is available: 24.3 -> 24.3.1
[notice] To update, run: python.exe -m pip install --upgrade pip

C:\Users\srich>cd C:\Users\srich\AppData\Local\Programs\Python\Python312\Lib\site-packages\sqlalchemy\util

C:\Users\srich\AppData\Local\Programs\Python\Python312\Lib\site-packages\sqlalchemy\util>code .

C:\Users\srich\AppData\Local\Programs\Python\Python312\Lib\site-packages\sqlalchemy\util>
```

After running the following command -
sandman2ctl sqlite:///C:/Users/srich/Downloads/sqlite-tools-win-x64-3470000/my_database.db

In localhost:5000 it is running

Pretty-print ☐

{"resources":[{"description":"Description for Product1","id":1,"name":"Product1","price":19.99},{"description":"Description for Product2","id":2,"name":"Product2","price":29.99},{"description":"Description for Product3","id":3,"name":"Product3","price":39.99}]}

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9:49 PM
11/10/2024

Pretty-print ☐

{"products":"/products{/id}"}

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Pretty-print ☐

{"description":"Description for Product2","id":2,"name":"Product2","price":29.99}