

the STATICFILES_DIRS setting does not exist.
Initialize demo-dataframe-and-plots.ipynb
Successfully added a notebook (id:1)
System check identified some issues:

WARNINGS:

?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist' in the STATICFILES_DIRS setting does not exist.

?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist/static' in the STATICFILES_DIRS setting does not exist.

Initialize saasitive-add-user.ipynb
Successfully added a notebook (id:2)
System check identified some issues:

WARNINGS:

?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist' in the STATICFILES_DIRS setting does not exist.

?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist/static' in the STATICFILES_DIRS setting does not exist.

Initialize demo.ipynb
Successfully added a notebook (id:3)
System check identified some issues:

WARNINGS:

?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist' in the STATICFILES_DIRS setting does not exist.

?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist/static' in the STATICFILES_DIRS setting does not exist.

Initialize mercury-pro-add-user.ipynb
Successfully added a notebook (id:4)
System check identified some issues:

WARNINGS:

?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist' in the STATICFILES_DIRS setting does not exist.

?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist/static' in the STATICFILES_DIRS setting does not exist.

Initialize dashboard.ipynb
Successfully added a notebook (id:5)
System check identified some issues:

WARNINGS:

```
?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist' in the STATICFILES_DIRS setting does not exist.
```

```
?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist/static' in the STATICFILES_DIRS setting does not exist.
```

```
Initialize report.ipynb
```

```
Successfully added a notebook (id:6)
```

```
System check identified some issues:
```

WARNINGS:

```
?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist' in the STATICFILES_DIRS setting does not exist.
```

```
?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist/static' in the STATICFILES_DIRS setting does not exist.
```

```
Initialize demo-slides.ipynb
```

```
Successfully added a notebook (id:7)
```

```
Performing system checks...
```

```
System check identified some issues:
```

WARNINGS:

```
?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist' in the STATICFILES_DIRS setting does not exist.
```

```
?: (staticfiles.W004) The directory '/Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/mercury/frontend-dist/static' in the STATICFILES_DIRS setting does not exist.
```

```
System check identified 2 issues (0 silenced).
```

```
October 13, 2023 - 15:40:42
```

```
Django version 4.2.2, using settings 'server.settings'
```

```
Starting ASGI/Daphne version 4.0.0 development server at http://127.0.0.1:8000/
```

```
Quit the server with CONTROL-C.
```

```
Listen failure: Couldn't listen on 127.0.0.1:8000: [Errno 48] Address already in use.
```

```
(finance) raysherman@CRSMBP mercury-demo-notebooks-main % [2023-10-13 15:40:45,339: DEBUG/MainProcess] | Worker: Preparing bootsteps.
```

```
[2023-10-13 15:40:45,343: DEBUG/MainProcess] | Worker: Building graph...
```

```
[2023-10-13 15:40:45,343: DEBUG/MainProcess] | Worker: New boot order: {Beat, Timer, Hub, Pool, Autoscaler, StateDB, Consumer}
```

```
[2023-10-13 15:40:45,662: DEBUG/MainProcess] | Consumer: Preparing bootsteps.
```

```
[2023-10-13 15:40:45,662: DEBUG/MainProcess] | Consumer: Building graph...
```

```
[2023-10-13 15:40:45,689: DEBUG/MainProcess] | Consumer: New boot
```

```
order: {Connection, Events, Mingle, Tasks, Control, Heart, Gossip, Agent, event loop}
```

```
----- celery@CRSMBP.lan v5.3.4 (emerald-rush)
---- ***** -----
-- ***** ----- macOS-10.16-x86_64-i386-64bit 2023-10-13 15:40:45
- *** ---- * ----
- ** ----- [config]
- ** ----- .> app: server:0x111b15bd0
- ** ----- .> transport: sqla+sqlite:///celery.sqlite
- ** ----- .> results: sqlite:///celery.sqlite
- *** ---- * ---- .> concurrency: 1 (gevent)
-- ***** ----- .> task events: ON
---- ***** -----
----- [queues]
      .> celery exchange=celery(direct) key=celery
      .> ws exchange=ws(direct) key=ws
```

```
[tasks]
```

- . apps.accounts.tasks.task_init_site
- . apps.accounts.tasks.task_send_invitation
- . apps.accounts.tasks.task_send_new_member
- . apps.notebooks.tasks.task_watch
- . apps.tasks.tasks.task_execute
- . apps.tasks.tasks_export.export_to_pdf
- . apps.ws.tasks.task_start_websocket_worker
- . celery.accumulate
- . celery.backend_cleanup
- . celery.chain
- . celery.chord
- . celery.chord_unlock
- . celery.chunks
- . celery.group
- . celery.map
- . celery.starmap
- . mercury.server.celery.execute_notebook
- . mercury.server.celery.scale_down_task
- . server.celery.execute_notebook
- . server.celery.scale_down_task

```
[2023-10-13 15:40:45,764: DEBUG/MainProcess] | Worker: Starting Pool
```

```
[2023-10-13 15:40:45,765: DEBUG/MainProcess] ^-- substep ok
```

```
[2023-10-13 15:40:45,765: DEBUG/MainProcess] | Worker: Starting Consumer
```

```
[2023-10-13 15:40:45,767: DEBUG/MainProcess] | Consumer: Starting Connection
```

```
[2023-10-13 15:40:45,769: WARNING/MainProcess] /Users/raysherman/anaconda3/envs/finance/lib/python3.11/site-packages/celery/worker/consumer/consumer.py:507: CPendingDeprecationWarning: The broker_connection_retry configuration setting will no longer determine
```

whether broker connection retries are made during startup in Celery 6.0 and above.

If you wish to retain the existing behavior for retrying connections on startup,

you should set `broker_connection_retry_on_startup` to `True`.

```
warnings.warn(
```

```
[2023-10-13 15:40:45,801: INFO/MainProcess] Connected to  
sqla+sqlite:///celery.sqlite
```

```
[2023-10-13 15:40:45,801: DEBUG/MainProcess] ^-- substep ok
```

```
[2023-10-13 15:40:45,801: DEBUG/MainProcess] | Consumer: Starting  
Events
```

```
[2023-10-13 15:40:45,802: WARNING/MainProcess] /Users/raysherman/  
anaconda3/envs/finance/lib/python3.11/site-packages/celery/worker/  
consumer/consumer.py:507: CPendingDeprecationWarning: The  
broker_connection_retry configuration setting will no longer determine  
whether broker connection retries are made during startup in Celery  
6.0 and above.
```

If you wish to retain the existing behavior for retrying connections on startup,

you should set `broker_connection_retry_on_startup` to `True`.

```
warnings.warn(
```

```
[2023-10-13 15:40:45,803: DEBUG/MainProcess] ^-- substep ok
```

```
[2023-10-13 15:40:45,803: DEBUG/MainProcess] | Consumer: Starting  
Tasks
```

```
[2023-10-13 15:40:45,828: DEBUG/MainProcess] ^-- substep ok
```

```
[2023-10-13 15:40:45,828: DEBUG/MainProcess] | Consumer: Starting  
Heart
```

```
[2023-10-13 15:40:45,828: DEBUG/MainProcess] ^-- substep ok
```

```
[2023-10-13 15:40:45,828: DEBUG/MainProcess] | Consumer: Starting  
event loop
```

```
[2023-10-13 15:40:45,828: INFO/MainProcess] celery@CRSMBP.lan ready.
```

```
[2023-10-13 15:40:45,828: DEBUG/MainProcess] basic.qos:  
prefetch_count->4
```