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DASH ENTERPRISE

Job Queue

Queueing is key to building scalable ML and Al apps.

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About Job Queue

SEE A DEMO

Background jobs can dramatically improve the scalability of a Dash app by enabling it to offload slow or CPU-intensive tasks from its callback loops. This helps ensure that the Dash front end can handle incoming web requests promptly, reducing the likelihood of performance issues that occur when requests become backlogged.

The Dash Enterprise Job Queue makes all of this seamless and scalable in Python. Combine Job Queue with Snapshot Engine to email a PDF or Dash app link when the job is done.

You'll need a Job Queue.

Many Dash apps need to run scheduled or long-running jobs. Here are a few examples of Python tasks that easily tie into the Dash Enterprise Job Oueue:

- Polling a remote API every 5 minutes
- Sending an email report every night at midnight
- Retraining a long-running ML model based on user input



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