

## tf.train.start\_queue\_runners

### Contents

### Aliases:

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- `tf.train.queue_runner.start_queue_runners`
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```
start_queue_runners(  
    sess=None,  
    coord=None,  
    daemon=True,  
    start=True,  
    collection=tf.GraphKeys.QUEUE_RUNNERS  
)
```

Defined in `tensorflow/python/training/queue_runner_impl.py`.

See the guides: [Reading data > Reading from files](#), [Threading and Queues > Queue usage overview](#), [Training > Coordinator and QueueRunner](#)

Starts all queue runners collected in the graph.

This is a companion method to `add_queue_runner()`. It just starts threads for all queue runners collected in the graph. It returns the list of all threads.

### Args:

- `sess`: `Session` used to run the queue ops. Defaults to the default session.
- `coord`: Optional `Coordinator` for coordinating the started threads.
- `daemon`: Whether the threads should be marked as `daemons`, meaning they don't block program exit.
- `start`: Set to `False` to only create the threads, not start them.
- `collection`: A `GraphKey` specifying the graph collection to get the queue runners from. Defaults to `GraphKeys.QUEUE_RUNNERS`.

### Raises:

- `ValueError`: if `sess` is None and there isn't any default session.
- `TypeError`: if `sess` is not a `tf.Session` object.

### Returns:

A list of threads.

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