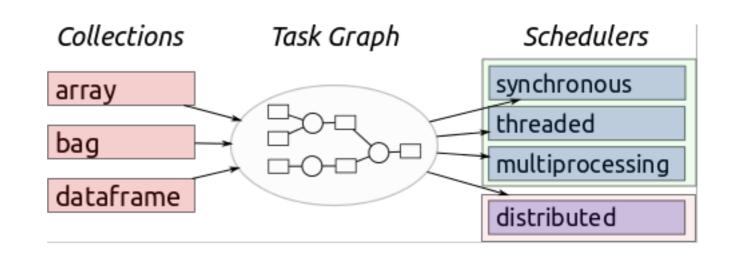


Moves: S1, S2, S3, X12, X23, S3, X23, **S1** 





## **Collections**

- dask.array: Parallelized version of numpy arrays
- dask.bag: Parallelized collections
- dask.dataframe: Parallelized version of pandas dataframes

## **Schedulers**

- synchronous : Not parallelized; for debugging
- threaded: thread-based
- multiprocessing: process (fork/spawn) based
- dask.distributed : Parallelize across multiple nodes!

## **Custom parallelization:**

- dask.delayed: Build the task graph before you run it
- Futures API: Build the task graph on the fly