



create
pilot-data

add data
units

create
pilot
compute

create
compute
units

Pilot Framework

BigData
Manager

BigJob
Manager

Schedule data
units to pilot data

Schedule compute
units to pilot compute

Resource 1

Compute
Pilot

Data
Pilot

MR
units

Data
worker

Resource n

Compute
Pilot

Data
Pilot

MR
units

Data
worker

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