Connected Components Example \$

[0]

Cache RDD[15] at stage(2) in job(1) Cache RDD[11] at stage(2) in job(1) Cache RDD[13] at stage(4) in job(1) Cache RDD[21] at stage(4) in job(1) Unpersist RDD[13] after stage(4) in job(1) Unpersist RDD[2] after stage(4) in job(1) Cache RDD[29] at stage(5) in job(1) Unpersist RDD[11] after stage(5) in job(1) Cache RDD[32] at stage(11) in job(2) Cache RDD[38] at stage(12) in job(2) Unpersist RDD[38] after stage(12) in job(2) Unpersist RDD[21] after stage(12) in job(2) Cache RDD[46] at stage(13) in job(2) Unpersist RDD[46] after stage(13) in job(2) Unpersist RDD[29] after stage(13) in job(2) Unpersist RDD[15] after stage(13) in job(2) Cache RDD[33] at stage(19) in job(3) Unpersist RDD[33] after stage(19) in job(3) Unpersist RDD[32] after stage(19) in job(3)

Recommended Schedule:

Cache RDD[2] at stage(0) in job(0)

Memory Footprint: {2} {2, 15} {2, 11, 15} {2, 11, 13, 15} {2, 21, 11, 13, 15} {2, 11, 21, 15} {11, 21, 15} {29, 11, 21, 15} {29, 21, 15} {32, 29, 21, 15} {32, 21, 38, 29, 15} {32, 29, 21, 15} {32, 29, 15} {32, 29, 46, 15} {32, 29, 15} {32, 15} {32} {32, 33} {32}

Free

