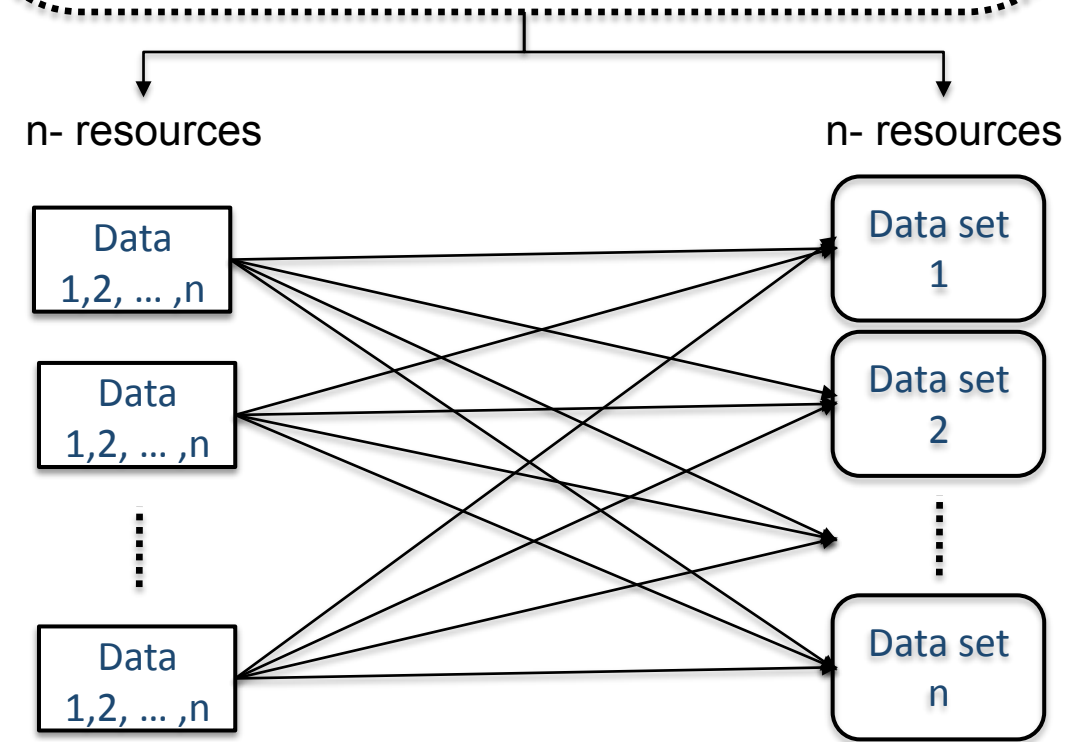
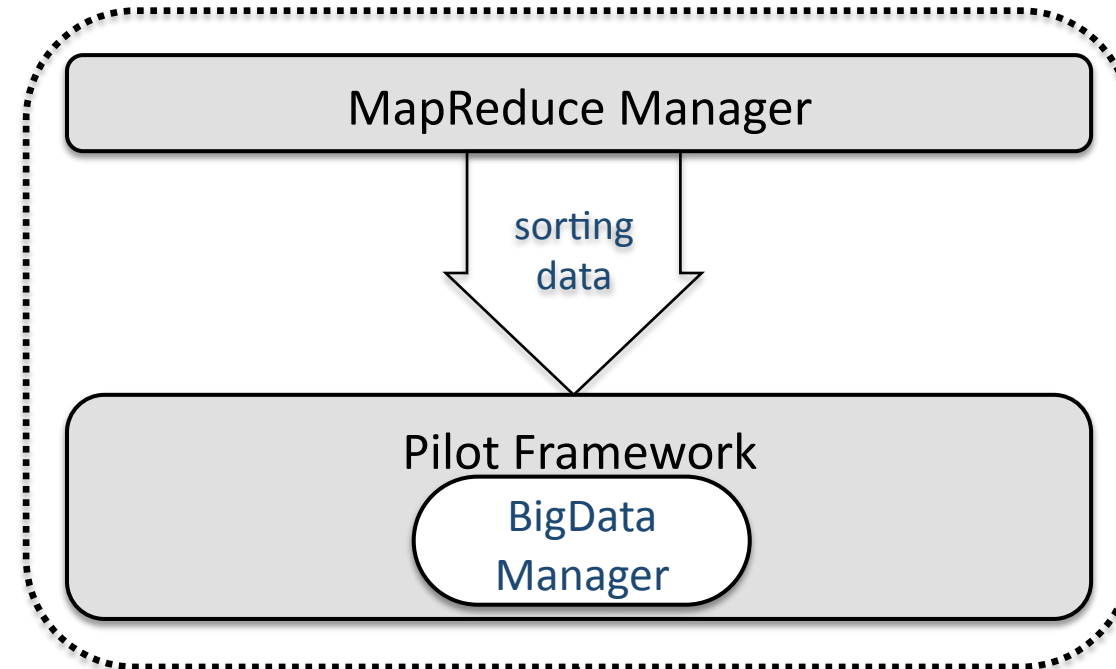
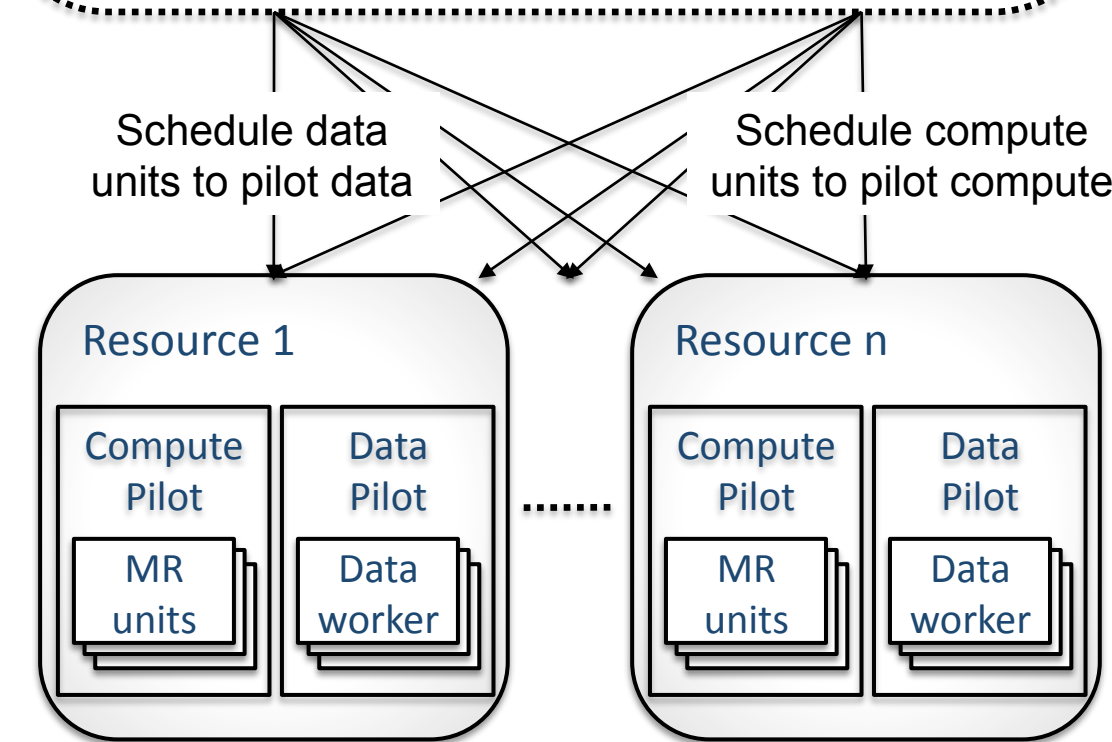
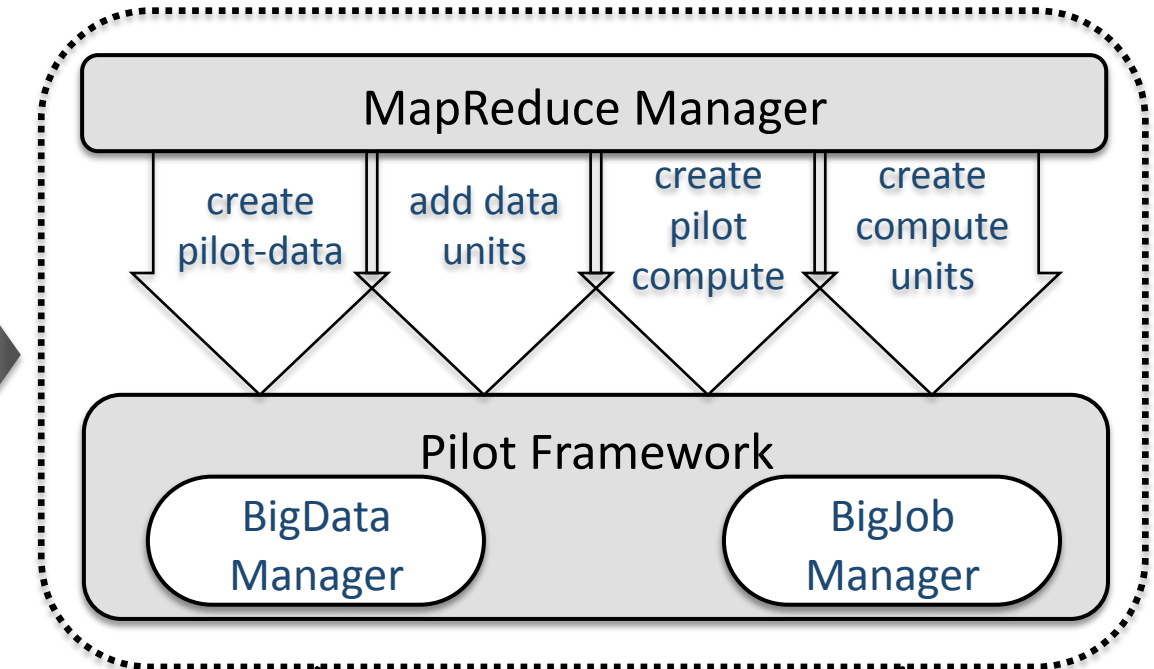


Stage 1 : mapping



Stage 2 : shuffling



Stage 3 : reducing