Slide 1. Java code InMapperWordCount

Slide 2. Java code Average

Slide 3. Output

Slide 4. Java code InMapperAverage

Slide 5. Output

Slide 6. Pseudo code for PAIR approach

Slide 7. Java code for PAIR approach

Slide 8. Result of PAIR approach

Slide 9. Pseudo code for STRIPE approach

Slide 10. Java code for STRIPE approach

Slide 11. Result of STRIPE approach

Slide 12. Pseudo code for HYBRID approach

Slide 13. Java code for HYBRID approach

Slide 14. Result of HYBRID approach

Slide 15. Time and resource comparison : Pair-Stripe-Hybrid

Demonstrate by running the code

* Eclipse
* Hue
* linux command line

Spark project

Slide 16. Problem statement

Slide 17. Scala code

Slide 18. output

* Demo