



Course Overview



View Discussion

Final Exam

Question 4

Problem:

Which of the following statements is/are true?

Attempts Remaining: **Correct Answer**   

Check all answers that apply:

☐ When you index on a field that is an array it creates a partial index.

☒ Indexes can solve the problem of slow queries.

☐ Under heavy write load you should scale your read throughput by reading from secondaries.

☐ On a sharded cluster, aggregation queries using **\$lookup** will require a **merge** stage on a **random** shard.

☒ Indexes are fast to search because they're ordered such that you can find target values with few comparisons.

[See detailed answer](#)

Proceed to next section