



# HPE2-K42<sup>Q&As</sup>

Designing HPE Nimble Solutions

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#### QUESTION 1

Which kind of licensing approach do HPE Nimble arrays use?

- A. capacity-based licensing
- B. controller-based licensing
- C. all-inclusive licensing
- D. frame-based licensing

Correct Answer: C

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#### QUESTION 2

Do HPE Nimble arrays support SYSLOG?

- A. Yes, but only when InfoSight is configured and active.
- B. Yes, but only with Monitoring Extension license.
- C. Yes.
- D. No.

Correct Answer: C

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#### QUESTION 3

Which type of snapshots do we create when not using App Synchronization?

- A. application consistent
- B. crash consistent
- C. cluster consistent
- D. VM consistent

Correct Answer: A

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#### QUESTION 4

How is SmartReplicate licensed?

- A. per array
- B. free of charge



C. per target

D. based on capacity (per 1TB)

Correct Answer: B

Reference: <https://community.hpe.com/t5/Array-Performance-and-Data/Nimble-SmartSnap-SmartReplication-vs-EMC-RecoveryPoint/td-p/6983058#.XBCRDsRR2kw>

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#### QUESTION 5

What is a valid QoS performance setting?

A. latency threshold

B. IOPS minimum

C. IOPS limit

D. MB/s minimum

Correct Answer: C

QoS-Limit allows a user to limit either the IOP or MB/s performance of a specific workload. Having the ability to limit both IOPS and MBs is important as quite often any single workload will have different peaks and troughs during the operational day. For instance, an OLTP workload maybe very latency sensitive to small block updates during the working day when rows and tables are frequently being accessed or updated (this will tend to be very IOP/latency sensitive) yet in the evening the same database maybe receiving feeds from other systems (or providing bulk updates/analysis or index rebuilds), the same application will cease to be IOP sensitive and will now be bandwidth (MBs) sensitive. In NimbleOS4 a user can limit a workload by either IOPS or MBs and also specify limits to both IOPS and MBs. If either limit is reached then the volume will be restricted accordingly.

Reference: <https://community.hpe.com/t5/HPE-Storage-Tech-Insiders/NimbleOS-4-Quality-of-Service-QoS-Limits/ba-p/6986455#.XBEAvMRR2kw>

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