Why Enterprises should use ZFS for file servers

We know that enterprises need:

* Cost optimization of SSDs due to increased adoption of all-flash storage.
* Real-time disaster recovery that is essential for business up-time and competitiveness.
* Uncompromised data integrity to ensure the accuracy and reliability of business data.

QNAP strongly recommends the TS-h2287XU-RP ZFS NAS, considering the efficiency, cost, and service stability required by enterprises.  
TS-h2287XU-RP product highlights:

* QuTS Hero / QTS dual system provides flexibility to meet enterprise needs.
* Equipped with the new generation Intel® Xeon® E-2300 processor and DDR4 ECC memory (up to 128 GB), providing server-level performance while ensuring system stability.
* HDD/SSD hybrid storage enables enterprises to balance performance and costs.
* 6 x SSD slots for enhancing the performance of ZFS cache, or configure a high-efficiency SSD storage pool to increase teamwork efficiency
* Built-in dual 10GBASE-T and dual 2.5GbE network ports, providing large bandwidth to accelerate virtualization applications, large file sharing, and intensive data transmission.

TS-h2287XU-RP >> <https://www.qnap.com/go/product/ts-h2287xu-rp>

Learn more about ZFS benefits >> <https://www.qnap.com/go/solution/qnap-zfs>