

WHY elearning experts FOR HOSTING?

Secure hosting architecture
built in a secure cloud

Layered

Data center safeguards



SECURITY

SAS70 Type II

Unique security user and
group for each site

Robust server access controls

Encrypted access (HTTPS / SFTP)

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moodle

totara

99.9%
UPTIME

SCALABILITY

Enhanced memory-based
application caching

PHP optimized configuration

Performance enhancements

Storage

Flexible

Load-balanced
application servers

Database storage on SSD

Scalable network file-system

Distributed storage solution



REDUNDANCY

Not a one-server solution

Enterprise data center

Withstands failures and
minimizes downtime

Auto-failover synchronous
database replication

Storage design layer mitigates
physical drive failure

Redundant across isolated
data center locations



EXPERTISE

Configuration

Deployment

Dedicated Infrastructure Team

100 years combined experience



Redundant application,
database, and storage servers

Fast failover

Redundant load balancers,
gateway/network

Seamless maintenance
and upgrades

Withstands the loss of a
data center availability zone
(multi-zone redundancy)

Backups and daily snapshots

Data restoration services

REDUNDANCY

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