SOFTWARE

HAP

HAP | SOF195A

Overview

The Jacques High Availability Package in conjunction with two or more system controllers (TCH Series) provides system redundancy against the complete loss of one of the system controllers. Operating in an active/standby configuration, the primary system controller hosts all services while the backup server remains idle under normal conditions. If the primary system controller fails, the High Availability software package ensures the backup system controller takes over all services. The backup system controller remains active until a switchover or failover occurs. This allows the primary controller to be inspected and any faults diagnosed with minimum disruption to services. Additionally, the software module ensures the primary and backup controllers monitor each other's state

Features

Software package required to achieve system redundancy

Operate in active/standby configuration

Ensures the backup system controller takes over all services (should a hardware failure occur)

Monitors the state of both primary & secondary controllers

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