

RADWARE

AppDirector Validated Integration with Oracle's PeopleSoft Enterprise Release 9.1



575 Corporate Drive
Mahwah, NJ 07430
Tel: +1.201.512.9771
Toll-free: +1.888.234.5763
Fax: +1.201.512.9774
radware.com



Through the Oracle PartnerNetwork, partners with validated integrations are able to provide customers with standards-based product integrations, tested and validated by Oracle. Customers benefit from improved risk management and smoother upgrade capability, leading to a lower total cost of ownership and greater overall satisfaction.

Radware's AppDirector solution helps ensure short response time and comprehensive application security for Oracle's PeopleSoft Human Resources 9.1, helping optimize and secure large-scale application server implementations.

Company Overview

Radware is an industry leader in integrated application delivery solutions, with more than 10 years' experience in providing application delivery solutions. More than 6,000 companies worldwide use Radware's award-winning APSolute application delivery solutions to ensure the availability, maximum performance, and complete security of networked and IP-based applications. Virtually all major sectors, including education, finance, government, healthcare, insurance, manufacturing, retail, services, transportation, wireline and cellular carriers, rely on Radware to reduce costs, drive business productivity, and improve profitability. Radware makes your datacenter "business smart" so you can get the greatest value from your business and IT investments.

Integration Overview

Radware AppDirector 2.11 was thoroughly tested with Oracle's PeopleSoft Human Resources 9.1 application to ensure customers that the integration is technically and functionally sound. AppDirector works in conjunction with PeopleSoft Human Resources 9.1 servers to offload resource-intensive processing, provide advanced health monitoring, and avoid system downtime to deliver a best-of-breed subsystem.

Key benefits:

- Provides transaction completion through Layer 4-7 traffic redirection policies with a resilient solution that performs real-time identification and bypasses any faulty element
- Enhances the end user experience by delivering a comprehensive set of acceleration tools, including Secure Sockets Layer (SSL) offloading, caching, compression, and Transmission Control Protocol (TCP)

Integration Details

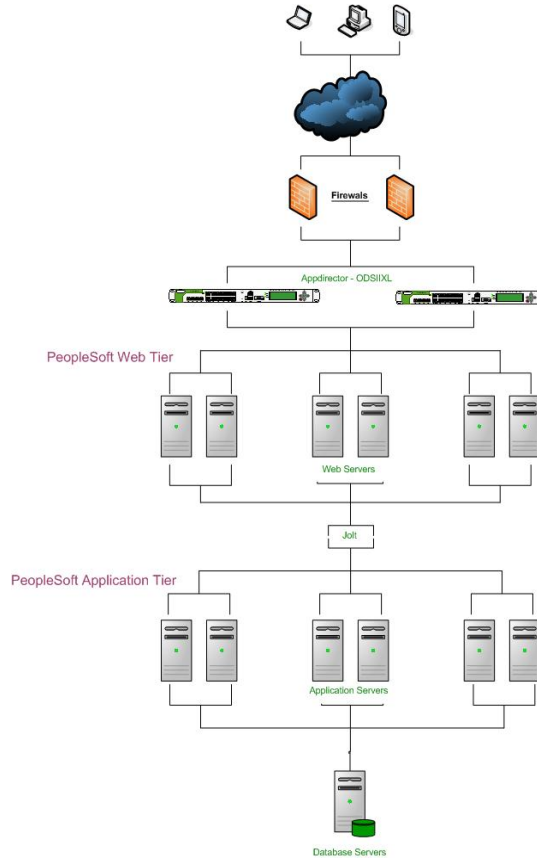
The AppDirector devices are deployed in front of the Oracle Web servers, exposing to the end user only one virtual IP that represents the entire PeopleSoft Human Resources service. The AppDirector device distributes users' transactions between the different Oracle Web server elements while ensuring that each transaction is always served by a healthy element.

In addition, the AppDirector devices provide the following capabilities:

Availability
+1.201.512.9774
radware.com

- SSL offloading capability offloads the SSL encoding/decoding, CPU-intensive tasks from the Oracle application servers to the AppDirector accelerator hardware.
- Caching capabilities ensure static content is served by the AppDirector device.
- Compression capabilities ensure that each page a user views is compressed before the page is sent to the user.

Support
+1.877.236.9807
radware.com/Customer/GlobalSupport.aspx



Oracle PeopleSoft Enterprise 9.1 and AppDirector logical topology

Environment

Radware Environment

AppDirector version 2.11 on OnDemand Switch 2 XL

Oracle Environment

Oracle's PeopleSoft Enterprise Release 9.1

PeopleSoft Human Resources

Oracle Database 10g Release 2

Oracle Application Server 10g

For additional information about partnering with Oracle, please contact opninfo_us@oracle.com or visit partners.oracle.com.

Oracle is a registered trademark of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.