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**EnterpriseTrack**  
**INSTANTIS**

**Architecture Data Sheet**  
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Oracle Instantis EnterpriseTrack Server System Requirements and Compatibility

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## SERVER SYSTEM REQUIREMENTS

The EnterpriseTrack system is a web-based application built on standard Java technologies. It is accessible to users through standard Internet browser. For customers who need to host the application on-premise, the application runs on Java server platforms (see the Tested Configurations doc for options) and uses an SMTP mail server for internally generated outbound emails. EnterpriseTrack can use your existing legacy infrastructure at the application layer via Web Services and Java callouts, or at the database layer.

### DEPLOYMENT OPTIONS

EnterpriseTrack is available for on-premise deployment, or as a service from Oracle carrier grade datacenter.

### SERVER REQUIREMENTS

EnterpriseTrack is built upon a Java™ 2 Enterprise Edition (J2EE) base. It requires the following elements:

- Middle-tier: J2EE-compliant application server and Web server. See the Tested Configurations doc for options. If not already installed, one will need to install the Java SE runtime available from Sun.
- Database Server: Oracle and Microsoft SQL Server are supported. See the Tested Configurations doc for options.
- Database Client Connectivity: JDBC client driver to talk to a JDBC-compatible database such as Oracle and SQLServer. This needs to be installed on the middle-tier machine(s).
- Mail: An SMTP capable mail server (e.g.: Sendmail, Microsoft Exchange, etc.) is required to deliver outbound SMTP email messages to the mail server.
- Operating Systems: Can be deployed in Windows or Linux. Please see the Tested Configurations doc for details.

### FIT IN THE ENTERPRISE

EnterpriseTrack is designed to work with a variety of hardware and software, as well as integrate with existing Enterprise systems. Figure 1 below depicts how it fits within the enterprise.

### ENTERPRISETRACK DEPLOYMENT CONFIGURATION OPTIONS

EnterpriseTrack is designed to be highly scalable, reliable and secure. Figure 2 below depict two scenarios for the deployment of EnterpriseTrack within the enterprise:

## SERVER SYSTEM REQUIREMENTS AND COMPATIBILITY

- (a) Minimum configuration and,
- (b) Clustered, dual-redundant configuration (which is the configuration in the Oracle Instantis datacenter).

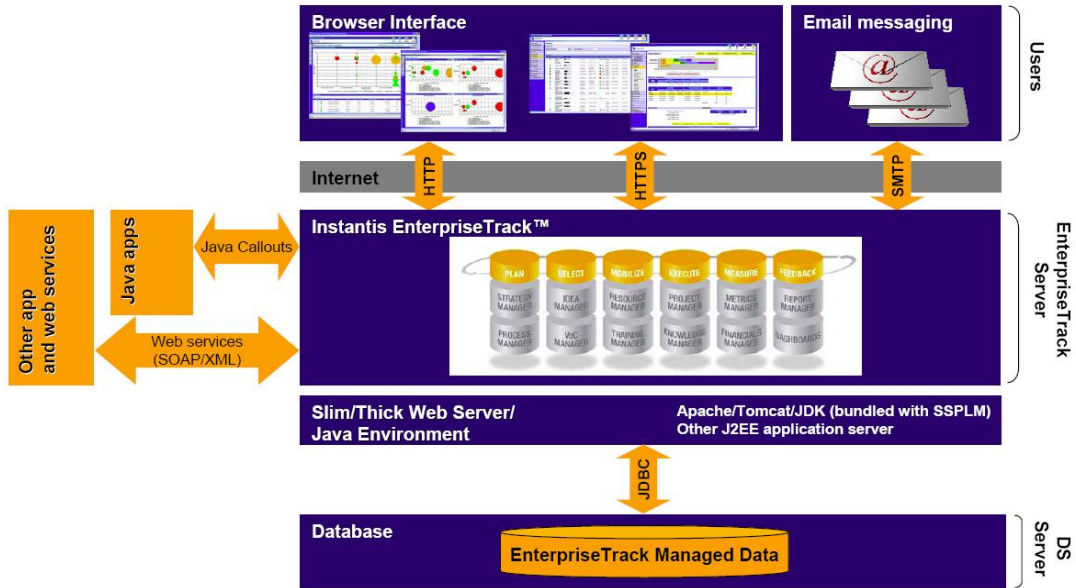


Figure 1. Fit within the Enterprise

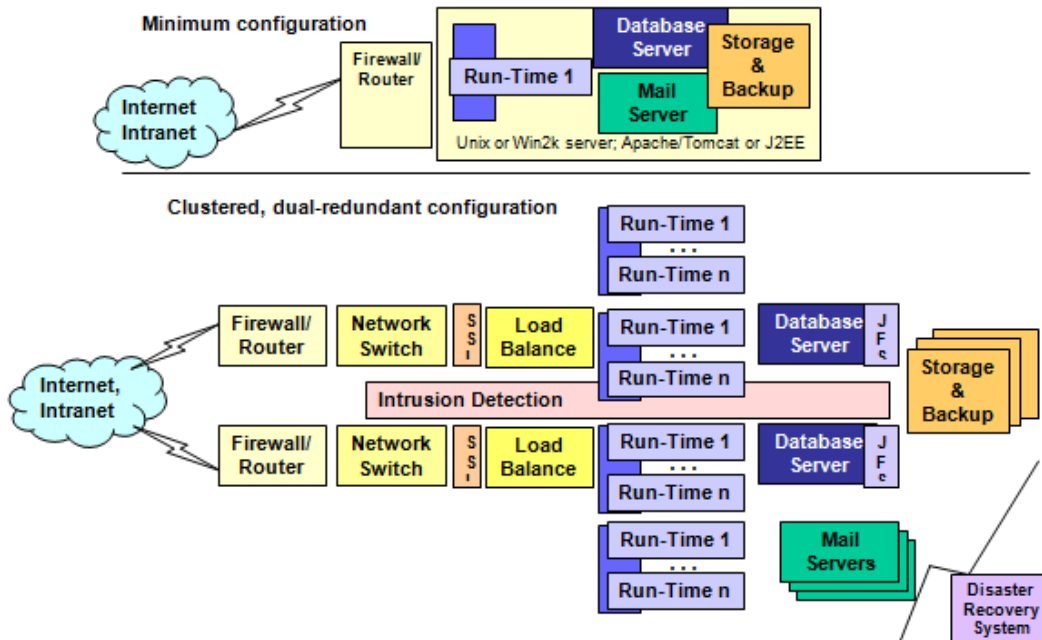


Figure 2. Deployment Configuration Options: (a) minimal and (b) highly available