

Frequently Asked Questions for JD Edwards EnterpriseOne on Oracle Cloud

General

Q: What is JD Edwards EnterpriseOne on Oracle Cloud?

A: Oracle Cloud is the industry's broadest and most integrated public cloud. It offers best-in-class services across Software as a Service (SaaS), Platform as a Service (PaaS), and Infrastructure as a Service (IaaS), and even lets you put Oracle Cloud in your own data center. Oracle Cloud helps organizations drive innovation and business transformation by increasing business agility, lowering costs, and reducing IT complexity. These benefits extend to JD Edwards customers as well. You can run JD Edwards on Oracle Cloud by using the IaaS offerings as a substitute for your owned or hosted hardware systems. And regardless of whether you run on Oracle Cloud, you can also run JD Edwards EnterpriseOne with Oracle Cloud by adopting any of the many PaaS and SaaS offerings to complement JD Edwards EnterpriseOne. Continue reading this FAQ for more detail about the possibilities.

Q: What are the key benefits of using JD Edwards EnterpriseOne on Oracle Cloud?

A: Key benefits are support for business growth, greater business agility, lower cost, and risk reduction. Deployment on Oracle Cloud gives you the capability of elastic expansion without disruption. You can scale up or down to achieve the agility to respond quickly to changes such as acquisitions, globalization, divestitures, and regulatory or process changes, with the ability to adopt new technologies or applications functionality. With JD Edwards One-Click Provisioning, you can provision new development, test, and production environments on Oracle Cloud quickly in response to such changes without IT bottlenecks that could lead to disruption of day-to-day operations. With Oracle Cloud deployment, you can both lower costs and make them more predictable as your cost is commensurate to usage. You reduce the need for upfront capital expenditure hardware by paying for usage as you go and eliminate wait time for hardware and other resources. You lower your overall risk with Oracle Cloud because you get a complete integrated technology stack from a single vendor.

Q: What does hybrid cloud mean for JD Edwards EnterpriseOne?

A: The term "hybrid cloud" means that making smart use of cloud technologies is not a "yes-or-no" or "all-or-nothing" decision. As customers and partners evaluate their choice of platform and deployment options against their business requirements, most configurations will result in a hybrid deployment model in which some of the functionality and computing resources remain on-premise and some are more optimally provisioned via cloud services. Depending on your business needs, here are some potential scenarios:

- Development and test environments can be deployed on the cloud platform while the production instance can continue running on-premise.
- EnterpriseOne test/development and production instances can be deployed on the cloud platform while some of the integrations can run on-premise or vice versa.
- EnterpriseOne test/development and production instances run on-premise or on the cloud platform while you extend and complement EnterpriseOne functionality by selectively adopting cloud-based services, such as Oracle Mobile Cloud Service, Internet of Things Cloud Service, Business Intelligence Cloud Service, or many others.



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JD Edwards supports these scenarios and hybrid deployment models, thus empowering our customers and partners with choice and control.

In general Oracle does not recommend splitting the tiers of a single JD Edwards EnterpriseOne environment between on-premise and cloud, for example, running the web tier on-premise and the database in the cloud.

Q: Does Oracle provide managed services for JD Edwards EnterpriseOne on Oracle Cloud?

A: Yes. Oracle's Managed Cloud Services (OMCS) team provides managed services for customers running Oracle JD Edwards EnterpriseOne instances on Oracle Cloud or on-premises. Oracle partners can also provide managed services with JD Edwards on Oracle Public Cloud.

JD Edwards and Oracle Infrastructure as a Service

Q: What services does Oracle IaaS provide when you deploy JD Edwards EnterpriseOne to Oracle Cloud?

A: Running JD Edwards on Oracle IaaS enables you to use the computing, network, and storage capabilities of Oracle Cloud on a subscription basis and minimize costs incurred for hardware and routine maintenance. Oracle Cloud provides a complete integrated cloud platform with best-in-class IaaS and PaaS suite offerings that support hybrid deployment choices across private and public cloud options.

Q: How do I deploy JD Edwards on Oracle Cloud?

A: When you have an Oracle Compute Cloud subscription, go to [Oracle Cloud Marketplace](#) and deploy the JD Edwards EnterpriseOne images you need onto virtual machines running in Oracle Cloud. You have three options:

1. You can deploy an all-in-one image, called JD Edwards EnterpriseOne Trial Edition, available for Applications and Tools Releases 9.2. Trial Edition is suitable for a demonstration "sandbox" to evaluate new features of JD Edwards EnterpriseOne. To deploy the JD Edwards EnterpriseOne Trial Edition, follow the process described in this [online tutorial](#).
2. You can use a new automated deployment process, called "JD Edwards One-Click Provisioning." Instead of deploying individual JD Edwards EnterpriseOne components one by one as with the multitier deployment described above, JD Edwards One-Click Provisioning provides a graphical user interface that guides you through the process of designing your system. An automated process then deploys it to Oracle Cloud. For details on JD Edwards One-Click Provisioning, see the Cloud Deployment section in this FAQ.
3. You can deploy the images you need for a complete multitiered JD Edwards EnterpriseOne instance to use as production or development/test environments. Most JD Edwards EnterpriseOne components are available from Oracle Cloud Marketplace, including Server Manager and a deployment server, so the multitiered environment is fully customizable, patchable, and upgradable. These images are available with Tools 9.2 and Applications 9.1 and 9.2. For details on how to deploy a JD Edwards EnterpriseOne multitier instance for testing, development or production, see the Cloud Deployment section in this FAQ. Note that with the release of JD Edwards One-Click Provisioning, described above, Oracle is no longer refreshing the Applications and Tools content in the multitier images. If you choose to deploy using these multitier images, you should plan to apply Tools updates and Application ESUs. If you want to deploy a JD Edwards EnterpriseOne system that contains more current Applications and Tools content, consider using One-Click Provisioning instead.

Q: How can I use the all-in-one Trial Edition image?

A: The JD Edwards EnterpriseOne Trial Edition "all-in-one sandbox" image with demo data enables customers to explore new functionality in JD Edwards EnterpriseOne Application Release 9.2, such as new industry modules, One View Financial Statements, Internet of Things Orchestrator, UX One role-based content and foundation, and mobile applications, without installing JD Edwards EnterpriseOne in their data centers.

Q: Can I deploy a JD Edwards EnterpriseOne production environment to Oracle Cloud?



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A: Yes. With an Oracle Compute Cloud subscription and with the tools provided on [Oracle Cloud Marketplace](#), you can quickly provision new instances of Oracle JD Edwards EnterpriseOne production as well as development/test environments, and use Migration Utilities to move existing Oracle JD Edwards EnterpriseOne data from on premise to Oracle Cloud, starting with JD Edwards EnterpriseOne Applications release 9.1 and JD Edwards EnterpriseOne Tools release 9.2. You can manage your on-premise and cloud instances simultaneously from the Oracle Application Management Suite with a unified interface.

Q: What is included when I provision JD Edwards EnterpriseOne from [Oracle Cloud Marketplace](#)?

A: You get a complete JD Edwards EnterpriseOne environment that you can deploy as a development/test or as a production environment. You get an environment that you can manage, that is, you can upgrade, you can customize, and you are provided with data migration tools.

JD Edwards and Oracle Platform as a Service

Q: What is the benefit of extending JD Edwards EnterpriseOne with Oracle PaaS?

A: Oracle PaaS consists of a large number of platform services supporting application management, data management, IT operations management, integrations, mobility, visual analytics, and content and process. These and other platform services can help customers modernize their business functionality. Customers can subscribe to any of these services, for example, to implement a mobile platform, extend data collection with the internet of things, or integrate their JD Edwards applications with other applications, including Oracle SaaS applications.

Q: Which Oracle PaaS services can I use?

A: Perhaps the most fundamental and obvious use of PaaS services with JD Edwards EnterpriseOne would be to use the Oracle Database Cloud Service for your JD Edwards database and the Oracle Java Cloud Service for your JD Edwards web (WebLogic Server) tier. You can also subscribe to any of the numerous services that encompass the Oracle PaaS offering. For example, you can enable your progress towards digital transformation by utilizing PaaS to support mobility and internet of things.

Q: How can I utilize Oracle's Mobile Cloud Service?

A: If you are using JD Edwards EnterpriseOne mobile applications, you can easily connect them into Mobile Cloud Service (MCS) and use it to manage mobile applications in your enterprise. For example, MCS tracks usage and automatically creates analytics. MCS also includes Mobile Application Framework at no additional charge, so you can build your own custom mobile applications that integrate to JD Edwards application modules.

Q: How can I utilize Oracle's IoT Cloud Service?

A: When you use JD Edwards EnterpriseOne Internet of Things Orchestrator to capture and process device data for JD Edwards EnterpriseOne transactions, you can use Oracle's IoT Cloud Service for device management, event processing, protocol translation, and streaming data analysis.

Q: Can I utilize Oracle's Database Cloud Service and Exadata Cloud Service with Oracle JD Edwards EnterpriseOne?

A: Yes. When you deploy a JD Edwards EnterpriseOne environment to the cloud, you have the choice to deploy the JD Edwards EnterpriseOne database to an instance of Oracle Database 12c that you install in a virtual machine within Oracle Compute Cloud Service. Alternatively, you can deploy to Oracle Database Cloud Service. When you subscribe to Database Cloud Service, your choices are: Standard Edition One, Enterprise Edition, EE – High Performance, and EE – Extreme Performance. Refer to Certify for advanced database features for High Performance and Extreme Performance.

When you use One-Click Provisioning, you can choose to deploy your JD Edwards database to Oracle Database Cloud Service or to an instance of Oracle Database that you install to a virtual machine on Oracle Compute Cloud Service.

Oracle JD Edwards EnterpriseOne Development plans to test deployment of the EnterpriseOne database to Exadata Cloud Service. However, there are currently no known technical limitations to deploying to Exadata Cloud Service, and the EnterpriseOne product has demonstrated excellent results when running with on-premise Exadata Database Machine. If you have immediate requirements to run with Exadata Cloud Service, you may want to engage Oracle Cloud Managed Services, Oracle Consulting, or an Oracle partner.

JD Edwards and Oracle Software as a Service

Q: What is the benefit of complementing JD Edwards EnterpriseOne with Oracle SaaS?

A: If you have business requirements that can be met by using Oracle SaaS applications in addition to your JD Edwards EnterpriseOne system, you have the choice to do that. Oracle JD Edwards has published decision support information to help you match the Oracle SaaS opportunities with JD Edwards EnterpriseOne to your business requirements.

Q: Is Oracle releasing JD Edwards EnterpriseOne under a SaaS subscription model?

A: No, Oracle has no plans to offer a SaaS subscription model for JD Edwards EnterpriseOne. However, your standard perpetual or term-based software license allows you to run JD Edwards EnterpriseOne in Oracle Cloud.

Q: In addition to Oracle IaaS and PaaS, can I also use Oracle SaaS applications with a JD Edwards EnterpriseOne on-premise solution?

A: You can use Oracle SaaS applications to complement the core JD Edwards EnterpriseOne system. JD Edwards provides some [analysis](#) for you to help determine where complementing JD Edwards EnterpriseOne with Oracle SaaS might be practical and beneficial to your business. For example, your HR department might use Oracle's Talent Management Cloud for skills management and recruiting new employees in a SaaS application that is complementary to JD Edwards.

Cloud Deployment

Q: What is One-Click Provisioning?

A: One-Click Provisioning is a streamlined, efficient, and automated framework for deploying JD Edwards EnterpriseOne in Oracle Cloud. Customers can obtain from Oracle Cloud Marketplace a single JD Edwards One-Click Provisioning image that provides an intuitive interface to configure your Oracle Cloud account details and to orchestrate your deployment plan by choosing the EnterpriseOne components, server names, and server sizes to deploy. After you have completed your deployment plan, One-Click Provisioning automatically deploys a JD Edwards EnterpriseOne Applications 9.2 and Tools 9.2.1 instance into Oracle Compute Cloud Service. You can also choose to deploy your database to Oracle Database Cloud Service (DBCS) and your web servers to Oracle Java Cloud Service (JCS). Follow the steps described in this online [tutorial](#) to deploy JD Edwards EnterpriseOne using One-Click Provisioning.

Q: Will the JD Edwards EnterpriseOne Multitier Edition continue to be available?

A: Yes, the Multitier Edition will continue to be available for JD Edwards EnterpriseOne Applications 9.1 for the near future. If you intend to deploy a JD Edwards EnterpriseOne Applications 9.2 environment, we encourage you to try One-Click Provisioning.

Q: Are the JD Edwards images – One Click Provisioning image or Multitier individual server images – on [Oracle Cloud Marketplace](#) current with the latest patches applied or are they at the base release level? How often are these images refreshed?

A: Every time JD Edwards releases new images they are fix-current up to the time when the images were built. There is no fixed release schedule, but updated images for Trial Edition and One-Click Provisioning are released periodically. Note that with the release of JD Edwards One-Click Provisioning, Oracle is no longer refreshing the Applications and Tools content in the multitier images. If you choose to deploy using these multitier images, you should plan to apply Tools updates and



Application ESUs. If you want to deploy a JD Edwards EnterpriseOne system that contains more current Applications and Tools content, consider using One-Click Provisioning instead.

- Q:** When I deploy JD Edwards EnterpriseOne from [Oracle Cloud Marketplace](#), do the images include and make available on Oracle Cloud all JD Edwards standard objects, such as JDE central objects, system administration tables, security, user profiles, common UDCs and tables?
- A:** Yes. When you use the images available on [Oracle Cloud Marketplace](#) to deploy an instance of JD Edwards EnterpriseOne on Oracle Cloud, the resulting system functions like any other JD Edwards EnterpriseOne installation. The Marketplace images include the most current versions of the standard images as of the time when the images were packaged. The documentation on Oracle Cloud Marketplace indicates the currency of the standard object.
- Q:** Can I do customizations on JD Edwards EnterpriseOne when I use Oracle Cloud?
- A:** Yes, the JD Edwards EnterpriseOne software architecture enables customers to modify or customize their systems, whether the systems are deployed on Oracle Cloud or in an on-premise data center.
Note that the JD Edwards EnterpriseOne Trial Edition does not include a deployment server or Server Manager; therefore, Trial Edition is not customizable or upgradable.
- Q:** Are customized objects, such as tables, programs, One View reports, and workflows, included in the JD Edwards environment on Oracle Cloud and managed with JD Edwards EnterpriseOne tools?
- A:** Yes. When you use the images available on Oracle Cloud Marketplace to deploy an instance of JD Edwards EnterpriseOne on Oracle Cloud, the resulting system functions like any other JD Edwards EnterpriseOne installation. Custom objects need to be migrated from the existing instances to the Oracle Cloud instances. Migration utilities are available to “lift and shift” custom objects to Oracle Cloud. Once migrated, these custom objects are managed using the standard JD Edwards object life-cycle.
- Q:** Do third-party products and partner solutions, such as Oracle Validated Integrations (OVI), Localizations, and industry-specific add-ons, built for JD Edwards EnterpriseOne work on Oracle Cloud IaaS?
- A:** In general, partners and customers should expect JD Edwards EnterpriseOne to function the same whether it is running on-premise, hosted, or in Oracle Cloud; therefore, from the JD Edwards EnterpriseOne side, integrations with third-party systems should also function similarly. Oracle Cloud provides connectivity via public IP addresses and VPN for intercommunication with third-party systems that are not running within Oracle Cloud. Customers should consult with their third-party vendors to determine whether their products meet technical and licensing requirements to run in Oracle Cloud. Oracle encourages partners with existing OVIs to publish their integrated products on Oracle Cloud Marketplace. From an infrastructure standpoint, running in Oracle Cloud involves some fundamental differences compared to running on-premise, such as virtualization and networking; therefore, Oracle advises customers and partners to plan adequate testing of third-party integrations when migrating JD Edwards EnterpriseOne systems to Oracle Cloud.
- Q:** How do I migrate JD Edwards EnterpriseOne customizations and data from my on-premises production system to the cloud?
- A:** A cloud migration utility is available that enables this migration. Refer to the [documentation](#) posted in the [JD Edwards EnterpriseOne Resource Library](#).
- Q:** Can I upgrade my JD Edwards EnterpriseOne instance as part of migrating to the cloud?
- A:** The cloud migration utility currently only allows you to migrate customizations and data for the same EnterpriseOne release from on-premise to the cloud. However, after you have completed the migration to the cloud, you can upgrade your JD Edwards EnterpriseOne instance to the next release.
- Q:** Is it possible to migrate my JD Edwards EnterpriseOne instances currently running on a non-Linux platform to Oracle Cloud?



- A:** The JD Edwards EnterpriseOne images on Oracle Cloud run on an Oracle Linux operating system, and the migration utility assumes a “like-for-like” migration path. Therefore, you must first migrate non-Linux instances (such as Solaris, AIX, HP-UX, and Windows) to Linux on-premise, and then use the procedure outlined in the tutorials on [Migrating to a JD Edwards EnterpriseOne Multi Tier Deployment on Oracle Compute Cloud Instances](#).
- Q:** Is there any difference in patching the applications, database, and middleware in the cloud versus on premise?
- A:** You use the same tools and utilities to patch components in Oracle Cloud and on premise. You can use Server Manager to update the Tools release and the Deployment Server instance running in Cloud to update your JD Edwards EnterpriseOne applications.
- Q:** What tools are used for managing JD Edwards environments on Oracle Cloud?
- A:** The Oracle Application Management Suite enables you to monitor and manage Oracle Cloud and on-premise instances with a unified interface. As with an on-premise deployment, Server Manager provides the same environment management features for JD Edwards EnterpriseOne running in Oracle Cloud.
- Q:** Can I use standard JD Edwards EnterpriseOne mobile applications as well as custom mobile applications on Oracle Cloud IaaS or do I need Oracle’s Mobile Cloud Service?
- A:** The JD Edwards EnterpriseOne images on Oracle Cloud Marketplace include an image for Application Interface Services (AIS) Server. You can deploy this image to use standard JD Edwards EnterpriseOne mobile applications as well as custom mobile applications. Although Oracle Mobile Cloud Service is not a hard prerequisite for running JD Edwards EnterpriseOne mobile applications, customers are encouraged to consider the benefits that Oracle Mobile Cloud Service offers.

Supported Platforms and Releases

- Q:** What JD Edwards EnterpriseOne versions are supported?
- A:** Cloud deployment is currently supported for JD Edwards EnterpriseOne Applications Releases 9.1 and 9.2 with Tools Releases 9.2. Automation is provided to provision new instances of JD Edwards EnterpriseOne 9.2.
- Q:** What database versions are supported?
- A:** Oracle Database 12.1.0.2 is supported in Compute Cloud Service and Oracle Database Cloud Service.
- Q:** Is JD Edwards certified for Database 12c multitenant?
- A:** Yes.
- Q:** What platforms are supported?
- A:** Oracle Linux 6 update 6 is supported for Multitier Edition 9.1 and 9.2.
Oracle Linux 7 Update 3 for is supported for One-Click Provisioning.
- Q:** Can customers migrate their Oracle JD Edwards EnterpriseOne instances on any operating system to Oracle Cloud?
- A:** JD Edwards One-Click Provisioning automates the deployment of a system running Oracle Linux, Oracle Database, and Oracle WebLogic Server. Oracle Cloud Infrastructure as a Service also supports deployment of machine instances running the Microsoft Windows Server operating system. Therefore, JD Edwards customers can manually deploy JD Edwards EnterpriseOne to Microsoft Windows Server machine instances.
- Q:** Can customers run earlier JD Edwards or database releases?
- A:** In theory, customers can run any workload on Tools Release 9.1.x and later. However, we recommend upgrading to the latest JD Edwards EnterpriseOne Tools Release to take advantage of automation.



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Q: Does JD Edwards run on SPARC Compute?

A: JD Edwards EnterpriseOne is certified to run on the SPARC/Solaris platform; therefore, customers can use Oracle Compute Cloud Service – SPARC instead of on-premise SPARC servers. Oracle has not developed any automation tools for deploying JD Edwards EnterpriseOne on Oracle Compute Cloud Service – SPARC environments. Refer to My Oracle Support Certifications tab for information about certified SPARC/Solaris versions.

Q: Does JD Edwards run on Oracle Cloud Machine?

A: JD Edwards EnterpriseOne is certified to run on the x86-64/Oracle Linux platform; therefore, customers can use Oracle Cloud Machine instead of running in Oracle Public Cloud data centers. Oracle has not developed any automation tools for deploying JD Edwards EnterpriseOne on Oracle Cloud Machine. Refer to My Oracle Support Certifications tab for information about certified x86-64/Oracle Linux versions.

Q: Is JD Edwards supported on Oracle Bare Metal Cloud Service?

A: Yes, Oracle will support customers who choose to deploy JD Edwards EnterpriseOne on Oracle Bare Metal Cloud Services. At this time, there is no automated provisioning tool, such as One-Click Provisioning, so customers should plan to use a manual installation process.

Q: Is JD Edwards certified to run on other cloud providers such as AWS or Azure?

A: JD Edwards certifies the operating system, database, middleware, and other platform components (see My Oracle Support Certifications). JD Edwards customers retain a choice of hardware, OS, database, and middleware platforms. We view Amazon Web Services and Microsoft Azure as surrogates to hardware/OS. We do not test or certify on AWS or on Azure. We do test on Oracle Cloud.

Licensing and Cost

Q: What costs do I incur for using JD Edwards EnterpriseOne on Oracle Cloud?

A: There is no additional cost for your JD Edwards EnterpriseOne license if you already own a perpetual or term license. Oracle's Compute Cloud uses a "Bring your Own License" (BYOL) model, so customers who want to use Oracle Compute Cloud must already own a valid license to the software deployed on virtual machines in Oracle Compute Cloud. Oracle Cloud is a subscription-priced offering in addition to your JD Edwards license and support payment. Oracle Cloud resources and services are available for subscription by Oracle customers. Oracle customers who already own a license to JD Edwards EnterpriseOne applications may use Oracle Cloud to host instances of their licensed applications. The Oracle Cloud computing resources serve as a substitute for physical hardware. Cost calculations must take into account that using Oracle Cloud reduces or eliminates the need to plan for and purchase hardware.

Q: How do I estimate subscription costs based on my computing requirements?

A: Cloud performance is equivalent to the performance for on-premise deployment for virtualized x86 environments. Therefore, start with the same sizing assumptions. Because cloud is very elastic, it is not difficult to adjust server sizes later. Your sales consultant can provide you with information to help with your sizing estimates.

Q: Can customers have VPN connections to their JD Edwards EnterpriseOne instance on Oracle Cloud? Is there a cost?

A: Yes, Oracle Network Cloud Service provides several options for connectivity via VPN, including no-cost options and Fast Connect services. Refer to https://cloud.oracle.com/en_US/network for more information about the VPN options.

Q: How do I handle licensing for Microsoft Windows?



- A:** You should deploy Microsoft Windows virtual machines using the Microsoft Windows images on Oracle Cloud Marketplace. For example, for the JD Edwards EnterpriseOne deployment server, customers would deploy the Microsoft Windows Server 2012 R2 image from [Oracle Cloud Marketplace](#).
- Q:** Do the JDE EnterpriseOne Database Server Images available from [Oracle Cloud Marketplace](#) require Oracle Database and WebLogic Server licenses?
- A:** The JDE EnterpriseOne Database Server Images for Trial Edition and Multitier Edition that are currently available on Oracle Cloud Marketplace are built with Oracle Database Enterprise Edition 12.1.0.2 and WebLogic Server Standard Edition 12.1.3. You must bring your own license for that usage. Alternatively, you can subscribe to Oracle Database Cloud Service or Java Cloud Service to fulfill the prerequisites, or you can install your own Oracle Database or WebLogic Server into a virtual machine using your own licenses for Oracle Database Standard Edition 2, Enterprise Edition, or WebLogic Server. Refer to Oracle click-through licensing agreements for the terms of the Oracle Trial License Agreement for any Oracle program.
- Q:** Does JD Edwards EnterpriseOne Multitier deployment or One-Click Provisioning assume that I have Oracle Technology Foundation for JD Edwards EnterpriseOne licenses or Oracle Database Full Use licenses?
- A:** The JD Edwards EnterpriseOne Multitier and One-Click Provisioning images on Oracle Cloud Marketplace do not assume that you already have any specific licensing. You must “bring your own license” to cover usage in virtual servers on Oracle Compute Cloud Service.
- Q:** If I already own Oracle Technology Foundation for JD Edwards EnterpriseOne, can I deploy the components included with this license on Compute Cloud Service? I would not be using the Oracle Technology Foundation for JD Edwards EnterpriseOne components beyond the JD Edwards EnterpriseOne implementation.
- A:** The restricted use license of Oracle Database Standard Edition 2 included with Oracle Technology Foundation is **not** sufficient to cover the use of Oracle Database Enterprise Edition that is deployed via the JD Edwards Trial Edition and Multitier Edition from Oracle Cloud Marketplace images. The Marketplace images also include web-tier components that are built with Oracle WebLogic Server. The restricted use license of Oracle WebLogic Server Standard Edition included in Oracle Technology Foundation is sufficient to cover deployment of the Marketplace images on Oracle Compute Cloud Service. One-Click Provisioning does not include a preinstalled instance of Oracle Database. Before you provision a JD Edwards EnterpriseOne instance, you must either subscribe to Oracle Database Cloud Service or install an Oracle Database to Oracle Compute Cloud Service using your existing Oracle Database license.
- Q:** Can I deploy my on-premise production instances of JD Edwards EnterpriseOne on the Oracle Compute Cloud Service without using the available JDE images on Oracle Cloud Marketplace?
- A:** You can perform a “traditional” installation of JD Edwards EnterpriseOne on Oracle Compute Cloud Service virtual machines. Using Oracle Compute Cloud Service virtual machines as “surrogates” for on-premise physical servers, you can deploy whatever software you need. In this respect, it is possible to deploy a virtual server with Oracle Database Standard Edition 2 and thus leverage the Oracle Technology Foundation restricted use license for Oracle Database SE2.
- Q:** Do I incur cost for Oracle Application Management Suite when I use it to monitor and manage Oracle Cloud and on-premise JDE instances?
- A:** Yes, the Application Management Suite for JD Edwards EnterpriseOne is a fee-based licensable module. Refer to the [JD Edwards Component Global Price List](#).
- Q:** Which database versions are included with the Database Server image on Oracle Marketplace?
- A:** The current templates include Oracle Database 12.1.0.2 Enterprise Edition, but not Standard Edition 2. They also include WebLogic Server 12.1.3 Standard Edition. If you subscribe to Database Cloud Service, your choices are: Standard Edition One, Enterprise Edition, EE – High Performance, and EE – Extreme Performance.



Security

- Q:** Will my cloud-based JD Edwards system be visible to the general public?
- A:** Oracle Cloud allows you to establish security policies for the server instances you deploy. Follow the Oracle Cloud documentation to establish security policies for your JD Edwards EnterpriseOne servers.
- Q:** Does JD Edwards on Oracle Cloud offer IP white listing?
- A:** You can set up a security list in Oracle Cloud to allow access only from specific IP addresses.
- Q:** Can I use my on-premise LDAP/SSO solution together with JD Edwards on Oracle Cloud for authentication?
- A:** Yes, you can federate your on-premise LDAP and SSO to Oracle Cloud. For more information, refer to the white paper [Oracle Infrastructure and Platform Cloud Services Security](#).

Next Steps

- Q:** Where can I find more information about JD Edwards EnterpriseOne on Oracle Cloud?
- A:** For information about JD Edwards Cloud offerings, refer to the [JD Edwards on Oracle Cloud](#) page on Oracle.com.
- For information about how to deploy JD Edwards EnterpriseOne on Oracle Cloud, refer to the [Cloud-related pages](#) on the [JD Edwards Resource Library](#).
- Follow the [JD Edwards on the Oracle Cloud MOS Community](#) for news, questions and answers, and support information.
- Q:** What are my next steps to experience JD Edwards EnterpriseOne on Oracle Cloud?
- A:** Go to the JD Edwards Resource Library and follow these [instructions for downloading the JD Edwards EnterpriseOne Trial Edition](#) from [Oracle Cloud Marketplace](#). Download the Trial Edition at this link - bit.ly/JDE92Trial - and start “test driving” a complete instance of JD Edwards EnterpriseOne on Oracle Cloud.



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Integrated Cloud Applications & Platform Services

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