Oracle - Oracle Web Services Manager 11g Securing SOA Components

Oracle Web Services Manager provides a solution for governing the interactions with shared services through security. It also enables operational policy management and enforcement to ensure service reuse remains under control.

This course provides detailed information on how to secure the SOA components in Oracle SOA Suite 11g, including the service endpoints and the service components of an SOA composite application. It also demonstrates securing Oracle Service Bus 11g business services and proxy services by using Oracle Web Services Manager security policies. It also briefly talks about the interoperability of Oracle Web Services Manager policies with Oracle Service Bus 10g security policies.

Learn To:
- Secure SOA Composite applications by using Oracle WSM 11g policies
- Secure Oracle Service Bus 11g services by using Oracle WSM 11g policies
- Interoperate of Oracle WSM 11g policies with Oracle Service Bus 10g policies

Skills Gained
- Securing Oracle Service Bus 11g services by using Oracle WSM 11g policies
- Interoperability of Oracle WSM 11g policies with Oracle Service Bus 10g policies
- Securing SOA Composite applications by using Oracle WSM 11g policies

Course Details

Securing SOA Composites
- Describe Oracle SOA Suite 11g platform and architecture
- Describe the SOA service components
- Secure the SOA components at design time and run time by using Oracle WSM polices
- Attach specific Oracle WSM client-side policies to invoke a secured SOA component

Securing Oracle Service Bus
- Describe the Oracle Service Bus 11g platform and architecture
- Describe the business service and proxy service
- Describe Oracle WSM 11g support in securing OSB services
- Describe Oracle WSM 11g interoperability support with OSB 10g security policies