# Enterprise Frameworks and APIs EJB 2.x

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# 4. Chapter: EJB 2.x

## 1. EJB 2.x Questions


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# 4.1.1. What components do you need to declare an EJB using EJB 2.x ? choos...

Author: JavaChamp Team

What components do you need to declare an EJB using EJB 2.x ? choose the answer that covers the most components

Please choose only one answer:

- EJBHome interface, EJBObject and XML deployment descriptor
- EJBHome interface, EJBObject, XML deployment descriptor and a bean class extends either SessionBean or EntityBean
- EJBHome interface, EJBObject, XML deployment descriptor and a bean class annotated by either @SessionBean or @EntityBean

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## 4.1.2. What is true about the EJBHome object in EJB 2.x?

Author: JavaChamp Team

What is true about the EJBHome object in EJB 2.x?

Please choose all the answers that apply:

- EJBHome object is an optional component to declare and use an EJB
- EJBHome object contains the create() method
- EJBHome object can be located by the client using the Java Naming and Directory Interface (JNDI)
- EJBHome object for an entity bean provides additional finding methods
- EJBHome object provides access to the business methods of an EJB

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# 4.1.3. In EJB 2.x, the client can directly access the session bean by invo...

Author: JavaChamp Team

In EJB 2.x, the client can directly access the session bean by invoking their business methods:

Please choose only one answer:

- true
- false

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# 4.1.4. What is true about the roles of EJBHome, EJBObject interfaces and a...

Author: JavaChamp Team

What is true about the roles of EJBHome, EJBObject interfaces and a session bean?

Please choose all the answers that apply:

- The EJBHome class is the starting point in a Session bean life cycle, it is used by clients to create instances of the session bean class and the EJBObject class
- The EJBObject class is the facade to the business logic in a session bean, clients invoke methods in a session bean indirectly through EJBObjects
- ejbActivate(), ejbPassivate() and ejbRemove() are methods which must be found in EJBObject interface to provide activation, passivation and removal services

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## 4.1.5. If getPrimaryKey() (in EJBObject class) is invoked looking first fo...

Author: JavaChamp Team

If getPrimaryKey() (in EJBObject class) is invoked looking first for a session bean, then second for an entity bean, what would be the result?

Please choose all the answers that apply:

- Invoking getPrimaryKey() looking for a session bean will cause throwing an exception
- Invoking getPrimaryKey() looking for a session bean will return the primary key of the session bean
- Invoking getPrimaryKey() looking for an entity bean will cause throwing an exception
- Invoking getPrimaryKey() looking for an entity bean will return the primary key of the bean

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# 4.1.6. A client wants to use a session bean (EJB 2.x) , what steps would b...

Author: JavaChamp Team

A client wants to use a session bean (EJB 2.x) , what steps would be executed and in what order?

1. a client invokes a create() method of a home interface

2. EJB container activates the session bean invoking ejbActivate() method in the bean

3. the create() method returns a reference of the EJBObject associated with the session bean instance to the client

4. using the JNDI, a client locates the home interface

5. a client calls methods on session bean

6. a client calls methods on EJBObject

Please choose only one answer:

- 1, 3, 2 , 6
- 4, 1, 3, 2, 6
- 4, 1, 3, 6
- 4, 1, 3, 5

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## 4.1.7. What is true about ejbCreate( ) method in EJB 2.x?

Author: JavaChamp Team

What is true about ejbCreate( ) method in EJB 2.x?

Please choose all the answers that apply:

- ejbCreate( ) is defined only in session beans not entity beans
- ejbCreate( ) with session beans causes session bean objects to be created
- ejbCreate( ) with entity beans causes entity bean objects to be created
- ejbCreate( ) with entity beans causes data rows in the data store to be created

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