1. **What is Static and dynamic class loading**
2. What is wsdl
3. What are abstract classes
4. **Synchronous and async**
5. **foundation security is wsdl?**
6. Importance of namespace in wsdl
7. What is Jax-WS?

**Static Class Loading**: Creating objects and instance using **new** keyword is known as static class loading. The retrieval of class definition and instantiation of the object is done at compile time.

NoClassDefFoundException is thrown if a class is available at compile time, but not at run time.

**Dynamic Class Loading**: Loading classes use **Class.forName () method**. Dynamic class loading is done when the name of the class is not known at compile time.

Dynamic loading is a technique for programmatically invoking the functions of a class loader at run time using any of the below methods

Class.forName(String) or ClassLoader.findSystemClass(String) or ClassLoader.loadClass(String). A ClassNotFoundException is thrown if the requested class definition is not found.

In static loading, classes are loaded during JVM start up.

Dynamic loading is done during run time by requesting JVM to load a class using forName()

Preparation

Spring – DI, MVC, Bean life cycle

Day to day activities

What is activity for one year

As a Tech lead what is your resp and role

Activities doing as Tech lead

Do you support release activities?

4 teams - 2 people under me

Assign task from jira tickets