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This extension to JAIN SLEE 1.1 introduces *org.mobicents.slee.SbbContextExt* interface, which extends *javax.slee.SbbContext* with methods to retrieve SLEE factories and facilities, avoiding the usage of JNDI context.

```
package org.mobicents.slee;
import javax.slee.ActivityContextInterface;
import javax.slee.Sbb;
import javax.slee.SbbContext;
import javax.slee.facilities.ActivityContextNamingFacility;
import javax.slee.facilities.AlarmFacility;
import javax.slee.facilities.TimerFacility;
import javax.slee.nullactivity.NullActivityContextInterfaceFactory;
import javax.slee.nullactivity.NullActivityFactory;
import javax.slee.profile.ProfileFacility;
import javax.slee.profile.ProfileTableActivityContextInterfaceFactory;
import javax.slee.resource.ResourceAdaptorTypeID;
import javax.slee.serviceactivity.ServiceActivityContextInterfaceFactory;
import javax.slee.serviceactivity.ServiceActivityFactory;
public interface SbbContextExt extends SbbContext {
    public Object getActivityContextInterfaceFactory(
            ResourceAdaptorTypeID raTypeID) throws NullPointerException,
            IllegalArgumentException;
    public ActivityContextNamingFacility getActivityContextNamingFacility();
    public AlarmFacility getAlarmFacility();
    public NullActivityContextInterfaceFactory
getNullActivityContextInterfaceFactory();
    public NullActivityFactory getNullActivityFactory();
    public ProfileFacility getProfileFacility();
    public ProfileTableActivityContextInterfaceFactory
getProfileTableActivityContextInterfaceFactory();
    public Object getResourceAdaptorInterface(ResourceAdaptorTypeID raTypeID,
            String raEntityLink) throws NullPointerException,
            IllegalArgumentException;
    public SbbLocalObjectExt getSbbLocalObject()
            throws TransactionRequiredLocalException, IllegalStateException,
            SLEEException;
    public ServiceActivityContextInterfaceFactory
getServiceActivityContextInterfaceFactory();
```

```
public ServiceActivityFactory getServiceActivityFactory();

public TimerFacility getTimerFacility();
}
```

The getActivityContextInterfaceFactory(ResourceAdaptorTypeID) method

Retrieves the ActivityContextInterface factory for the Resource Adaptor Type with the specified ID.

The getActivityContextNamingFacility() method

Retrieves the Activity Context Naming Facility.

The getAlarmFacility() method

Retrieves the Alarm Facility.

The getNullActivityContextInterfaceFactory() method

Retrieves the Null Activity Context Interface Factory.

The getNullActivityFactory() method

Retrieves the Null Activity Factor.

The getProfileFacility() method

Retrieves the Profile Facility.

The getProfileTableActivityContextInterfaceFactory() method

Retrieves the Profile Table Activity Context Interface Factory.

The getResourceAdaptorInterface(ResourceAdaptorTypeID, String) method

Retrieves the interface to interact with a specific Resource Adaptor entity, identified by both the entity link name and the Resource Adaptor Type ID.

The getSbbLocalObject() method

Exposes the SBB local object with the extension interface to avoid unneeded casts.

The getServiceActivityContextInterfaceFactory() method

Retrieves the Service Activity Context Interface Factory.

The getServiceActivityFactory() method

Retrieves the Service Activity Factory.

The getTimerFacility() method

Retrieves the Timer Facility.