

element exclusively for those J2EE modules containing at least a single deployment parameter of one of the three types defined above. In other words, a J2EE module that does not contain any such deployment parameter must not be represented by a module element in the SDA deployment descriptor.

-->

```
<!ELEMENT module (ejb-jar | application-client | web-app)>
```

```
<!ELEMENT.ejb-jar (uri, display-name?, description?, rdb-db-pool?,
    (session | entity)+)>
```

```
<!ELEMENT.web-app (uri, display-name?, description?, context-param*,
    resource-ref*, env-entry*)>
```

```
<!ELEMENT.application-client (uri, display-name, description?,
    resource-ref*, env-entry*)>
```

<!--

The uri element specifies which module the deployment parameters refer to.

-->

```
<!ELEMENT.uri (#PCDATA)>
```

<!--

The rdb-db-pool element specifies the name of the database pool that all CMP entity beans in the specified EJB-JAR module have to use on a particular J2EE engine. The value of this element may be overridden by further rdb-db-pool elements that are given in the same module, but defined for CMP entity beans individually.

The creator of a concrete SDA deployment descriptor has to make sure that a database pool with the specified name actually exists in any operational environment the SDA may be deployed to. In particular, SDM does not create any database pools at deployment time in an operational environment.

In case the name of a database pool is defined neither for the EJB-JAR module as a whole nor for an individual CMP entity EJB, the deployer will be prompted to enter the name of a database pool at deployment time. All CMP entity EJBs without assigned database pool will use this database pool then.

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