

Oracle 8i

Oracle Servlet Engine Release Notes

Release 3 (8.1.7)

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Part No. A86590-01

This document contains steps for initial setup of the Oracle Servlet Engine (OSE) environment and contains the following topics:

- Getting Started on page 1
- Modify the Parameter File(s) on page 2

Getting Started

The `admin` Web domain is in place on your server once the OSE installation is complete. If you would like to create another web domain, use the following instructions.

1. Start the session shell to access the commands used to configure the Oracle Servlet Engine web domain(s).

```
% sess_sh -u sys/change_on_install -s jdbc:oracle:oci8:@
```

2. Create a web service and define the service root directory.

```
$ createwebservice -root </webdomains> webserver
```

3. Start the dispatcher using port number 8800 enabling direct connections to OSE. The enable connections to OSE through the listener.

```
$ addendpoint -port 8800 -timeout 300 webserver endp8800
```

```
$ addendpoint -net8 -timeout 300 webserver endpnet8
```

4. Specify the OSE file directory with the `-docroot` option.

```
$ createwebdomain -docroot /mnt6/public_html </webdomains>
```

```
$ exit
```

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Modify the Parameter File(s)

Choose the case which suits your needs then modify parameter file(s) accordingly.

case1:

connect directly to dispatcher

1. modify init.ora

```
> mts_dispatchers = "(ADDRESS=(PROTOCOL=tcp)(HOST=localhost)(PORT=8800))\
(DISP=1)(PRE=http://webserver)"
```

case2:

connect via listener

1. modify init.ora

```
> mts_dispatchers = "(PROTOCOL=tcp)(PRE=http://webserver)"
> local_listener = "listener_ship7"
```

2. modify tnsnames.ora

```
> LISTENER_SHIP7 =
>   (ADDRESS_LIST =
>     (ADDRESS = (PROTOCOL = TCP)(HOST = localhost)(PORT = 7521))
>   )
```

3. modify listener.ora

```
> (DESCRIPTION =
>   (PROTOCOL_STACK =
>     (PRESENTATION = http://webserver)
>     (SERVICE_NAME=localhost)
>   )
>   (ADDRESS = (PROTOCOL = TCP)(HOST = localhost)(PORT = 7700))
> )
```