

# spfile v.s. pfile

## 1. pfile ??????

client??pfile????????????????????????????????

## 2. spfile

????????????????spfile?oracle??  
????????????alter???sql????spfile????????????

spfile ? pfile ?????????? spfile ??? pfile ???

```
create pfile='????' from spfile;
```

??:

```
create pfile='E:\ORACLE\PRODUCT\10.2.0\DB_1\DBS\spfileorcl_bak.ora' from spfile;
```

????pfile???spfile????

```
create spfile='????' from pfile;
```

????pfile??spfile??

“ ?? isspecified ?? true???? spfile ?????? false????pfile??

```
select isspecified,count(*) from v$spparameter group by isspecified;
```

?? spfile ?????

```
show parameters spfile
```

? spfile ?? pfile

```
Create pfile='d:pfileSID.ora' from spfile='spfile_location';
```

? pfile ?? spfile

```
Create spfile='spfile_location' from pfile='Your_pfile_location';
```

# Backup current spfile

exp: spfile = spfilewin.ora

```
CREATE pfile='/opt/oracle/product/10.2.0/db_1/dbs/pfile.tmp' FROM  
spfile='/opt/oracle/product/10.2.0/db_1/dbs/spfilewin.ora'  
CREATE spfile='/opt/oracle/product/10.2.0/db_1/dbs/spfilewin.ora.20140313' FROM  
pfile='/opt/oracle/product/10.2.0/db_1/dbs/pfile.tmp'
```

## ???? spfile/pfile ?????

startup nomount

startup pfile='my\_pfile'

startup spfile='my\_spfile'

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