



## Exercise Sixteen

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16.3 Incorporate the `process_errors` procedure in the `seer_package` created in `c:\course\ex10_1.sql` make the procedure 'private'. Save as `c:\course\ex16_3.sql`. Test as follows ...

```
execute seer_package.process_errors(-20000, 'Testing the error');
```

```
ERROR at line 1:
```

```
ORA-06550: line 1, column 20:
```

```
PLS-00302: component 'PROCESS_ERRORS' must be declared
```



## Exercise Sixteen

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16.4 Create a second `get_section` function in the `seer_package` by overloading it to accept a `varchar2`. This version of `get_section` will return the `sd_section_number` when presented with the `sd_section_name`. Save as `c:\course\ex16_4.sql`. Test as follows ...

```
select seer_package.get_section(5) from sys.dual;
```

```
SEER_PACKAGE.GET_SECTION(5)
```

```
-----  
TREES
```

```
select seer_package.get_section('TREES') from sys.dual;
```

```
SEER_PACKAGE.GET_SECTION('TREES')
```

```
-----  
5
```