



Exercise Four

4.2 Amend the previous trigger so that the error handling is performed by a sub-procedure, call the procedure write_audit.

As well as displaying the error in SQL*Plus, write the error to an audit table called SI_AUDIT of the following shape ...

```
SIA_DATE DATE  
SIA_ACTION VARCHAR2(10)  
SIA_DATA VARCHAR2(4000)
```

Use Autonomous Transaction to make sure the insert into SI_AUDIT is performed when the error occurs.

Save as ex4_2.sql