

```
* hw02a.sas
* written by Steve Simon
* creation date: 2020-01-31;

* Note: this solution uses SAS and Oracle. An alternate solution using
R and SQLite is also available.
```

Use the database `crawling_db`. Refer to the page "Data used in this module" for a description of the data and where you can download it. Oracle users do not need to download anything.

1. Read all three fields and all records
2. Change Temperature to Temperature_F
3. Put your code and the output in a single PDF file;

```
ods pdf file="q:/introduction-to-sql/results/hw02a-solution-using-sas-oracle-output.pdf";
```

```
%include 'q:/sql files/super-secret.sas';
```

```
libname
    or_link
    oracle
    user='simons'
    password=&pw
    path='@CHIHFPD, BUFFSIZE=9000'
    schema='simons';
```

```
proc sql;
    create table hw02a_sasfile as
    select
        BIRTH_MONTH,
        TEMPERATURE as Temperature_F,
        AVG_CRAWLING_AGE
    from or_link.crawling;
quit;
```

```
proc print
    data=hw02a_sasfile;
run;
```

```
ods pdf close;
```