

```
*SAS OUTPUT DELIVERY SYSTEM;  
/*
```

The output from a SAS program can be converted to more user friendly forms like .html or PDF. This is done by using the ODS statement available in SAS. ODS stands for output delivery system.

Syntax:

ODS outputtype

PATH path name

FILE = Filename and Path

STYLE = StyleName

;

PROC some proc

;

ODS outputtype CLOSE;

PATH -represents the statement used in case of HTML output.

In other types of output we include the path in the filename.

Style -represents one of the in-built styles available in the SAS environment.

*/

```
*Creating HTML Output;
```

```
ODS HTML
```

```
    PATH = '/home/u58831830/kkm_demo2/'
```

```
    FILE = 'CARS2.html'
```

```
    STYLE = EGDefault;
```

```
proc SQL;
```

```
select make, model, invoice
```

```
from sashelp.cars
```

```
where make in ('Audi','BMW')
```

```
and type = 'Sports'
```

```
;
```

```
quit;
```

```
proc SQL;
```

```
select make,mean(horsepower)as meanhp
```

```
from sashelp.cars
```

```
where make in ('Audi','BMW')
```

```
group by make;
```

```
quit;
```

```
ODS HTML CLOSE;
```

```
*Creating PDF Output;
```

```
ODS PDF
```

```
    FILE = '/home/u58831830/kkm_demo2/CARS2.pdf'
```

```
    STYLE = EGDefault;
```

```
proc SQL;
```

```
select make, model, invoice
```

```
from sashelp.cars
```

```
where make in ('Audi','BMW')
```

```
and type = 'Sports'
```

```
;
```

```
quit;
```

```
proc SQL;
```

```
select make,mean(horsepower)as meanhp
```

```
from sashelp.cars
```

```
where make in ('Audi','BMW')
```

```
group by make;
```

```
quit;
```

```
ODS PDF CLOSE;
```

```
*Creating TRF(Word) Output;
ODS RTF
FILE = '/home/u58831830/kkm_demo2/CARS.rtf'
STYLE = EGDefault;
.....
proc SQL;
select make, model, invoice
from sashelp.cars
where make in ('Audi','BMW')
and type = 'Sports'
;
quit;
.....
proc SQL;
select make,mean(horsepower)as meanhp
from sashelp.cars
where make in ('Audi','BMW')
group by make;
quit;

ODS rtf CLOSE;
```