

```
FILENAME REFFILE '/home/u64141894/SOR3004/dataAMA.txt';
```

```
PROC IMPORT DATAFILE=REFFILE
```

```
  OUT=AMA
```

```
  DBMS=DLM
```

```
  REPLACE;
```

```
  GETNAMES=YES;
```

```
RUN;
```

```
proc reg data=AMA;
```

```
model consumption = population footprint childcare housing output coordinationcost /selection=forward slentry=0.25;
```

```
run;
```

```
proc reg data=AMA;
```

```
model consumption = population footprint childcare housing output coordinationcost /selection=backward slentry=0.05;
```

```
run;
```

```
proc reg data=AMA;
```

```
model consumption = population footprint childcare housing output coordinationcost /selection=stepwise slentry=0.25 slen
```

```
run;
```