

```
1 options validvarname=v7;  
2 libname mite_sen_xlsx "/folders/myfolders/myfolders/UC Davis Thesis/Mite Sensor.xlsx";  
3 run;  
4  
5  
6  
7 proc glm data=have;  
8   class time_period bird flock;  
9   model pecking preening dustbathing shaking = time_period flock bird(flock) time_period*flock  
10  lsmeans time_period flock bird(flock) time_period*flock time_period*bird(flock)/lines tdiff;  
11 run;  
12 quit;  
13
```