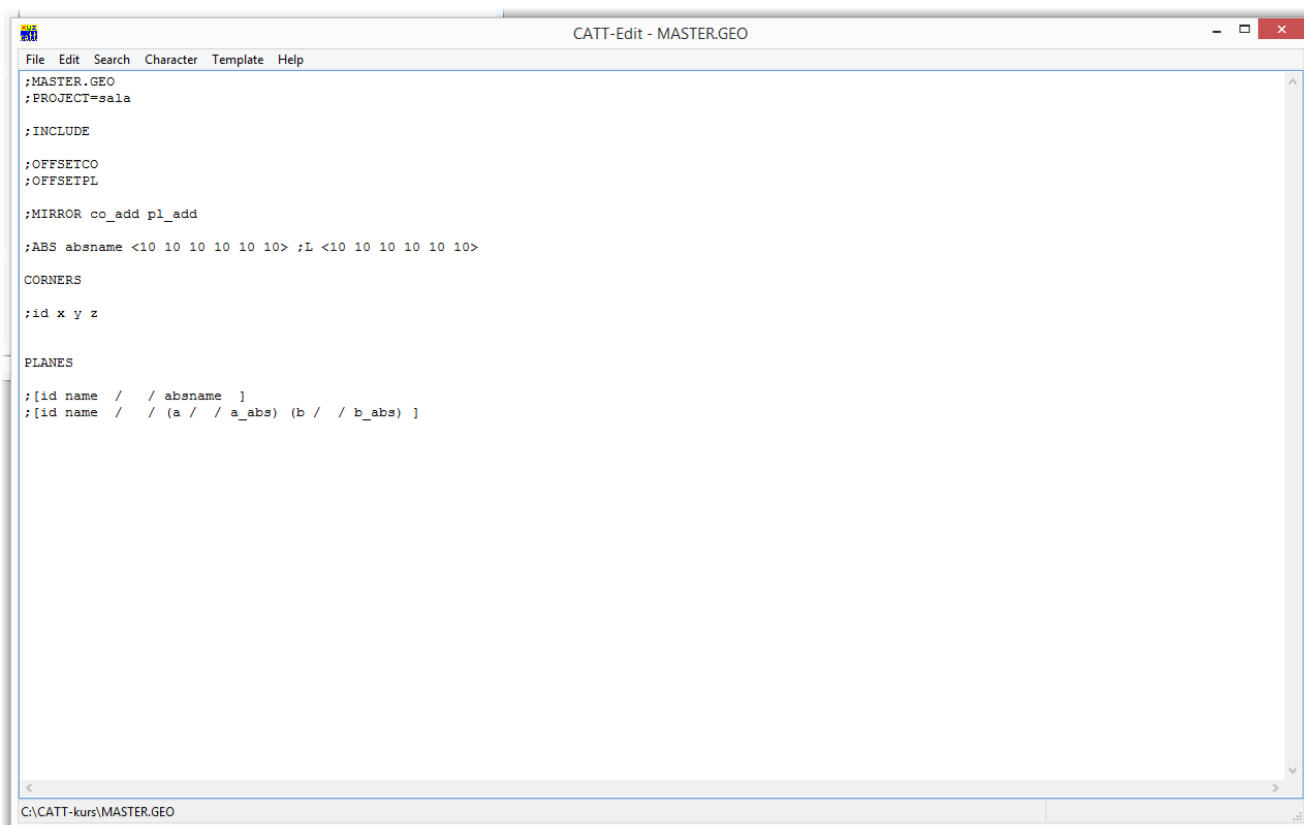


MASTER.GEO file - geometry of the model

The file with a **.GEO** extension (in our case - **MASTER.GEO**) is responsible for creation of the model's geometry. The room is built by defining fixed points of given coordinates (**CORNERS** section), which can be corners of planes (**PLANES** section) of given sound-absorbing and sound-scattering properties (lines starting with the '**ABS**' abbreviation). The lines we do not intend to use are followed with a semicolon - it makes the program ignore them. More data on topic of this file can be found in further parts of this course.



```
CATT-Edit - MASTER.GEO
File Edit Search Character Template Help
;MASTER.GEO
;PROJECT=sala

;INCLUDE

;OFFSETCO
;OFFSETPL

;MIRROR co_add pl_add

;ABS absname <10 10 10 10 10 10> ;L <10 10 10 10 10 10>

CORNERS

;id x y z

PLANES

;[id name / / absname ]
;[id name / / (a / / a_abs) (b / / b_abs) ]

C:\CATT-kurs\MASTER.GEO
```