JOBS

NEW   REM

NAME   RGC-Restart

TYPE   STRUCTURAL

COPY   PREV   NEXT   EDIT

PROPERTIES

STRUCTURAL JOB PROPERTIES

Choose a different job name from the original/parent job

LOADCASES

SELECTED   CLEAR

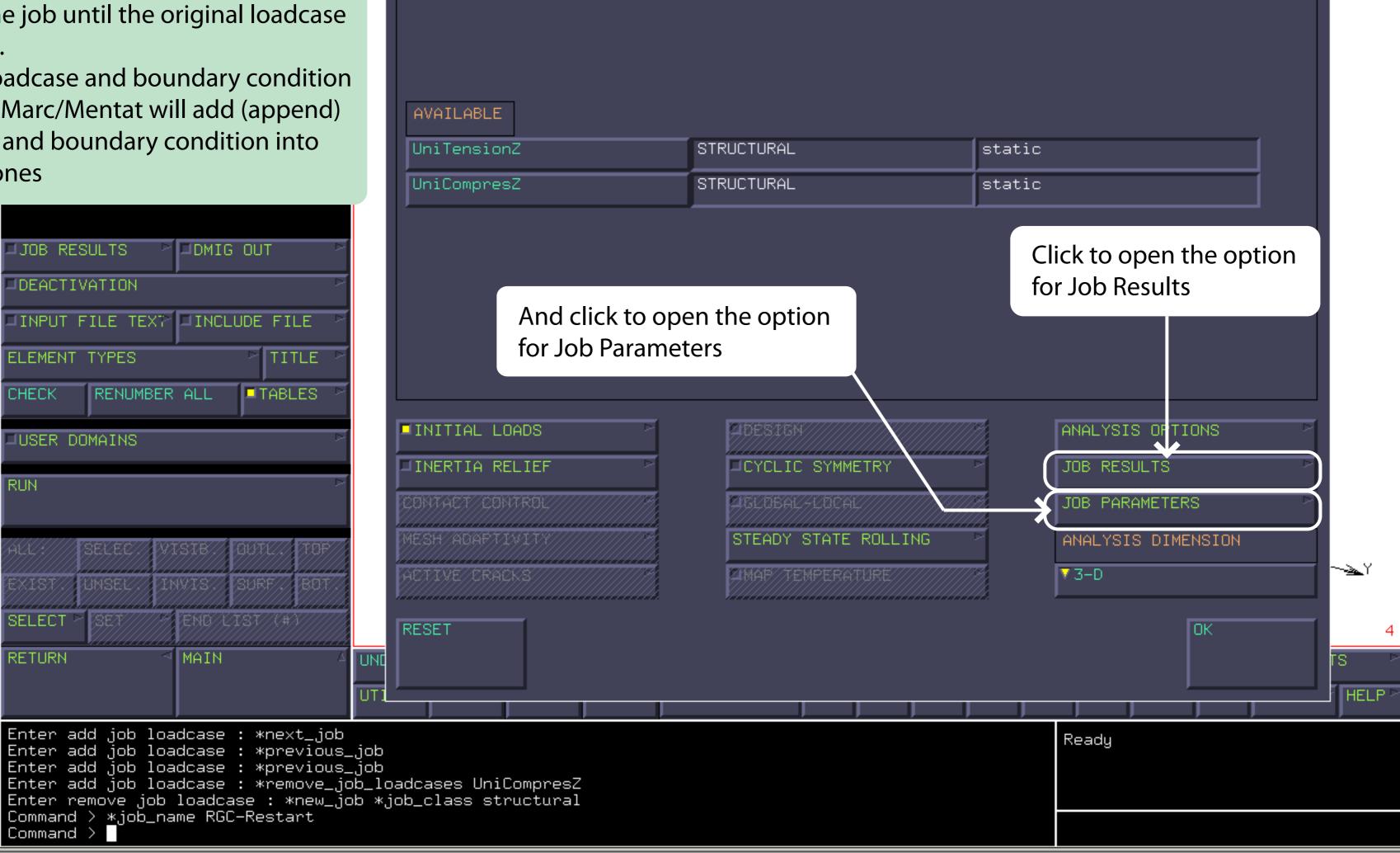When creating a restart job no loadcase(s) or boundary condition(s) needs to be selected

Fun facts:
+ If the selected loadcase in the restart job is different from the original one, Marc/Mentat will restart the job until the original loadcase is completed.
+ If identical loadcase and boundary condition are selected, Marc/Mentat will add (append) the loadcase and boundary condition into the original ones

AVAILABLE

| UniTensionZ | STRUCTURAL | static |
| UniCompresZ | STRUCTURAL | static |

JOB RESULTS   DMIG OUT

DEACTIVATION

INPUT FILE TEXT   INCLUDE FILE

ELEMENT TYPES   TITLE

CHECK   RENUMBER ALL   TABLES

USER DOMAINS

RUN

ALL   SELEC.   VISIB.   OUTL.   TOP

EXIST   UNSEL.   INVIS.   SURF.   BOT.

SELECT   SET   END LIST (#)

RETURN   MAIN

Click to open the option for Job Results

And click to open the option for Job Parameters

INITIAL LOADS   DESIGN   ANALYSIS OPTIONS

INERTIA RELIEF   CYCLIC SYMMETRY   JOB RESULTS

CONTACT CONTROL   GLOBAL-LOCAL   JOB PARAMETERS

MESH ADAPTIVITY   STEADY STATE ROLLING   ANALYSIS DIMENSION

ACTIVE CRACKS   MAP TEMPERATURE   3-D

RESET   OK

UND

UTI   HELP

Enter add job loadcase : *next_job
Enter add job loadcase : *previous_job
Enter add job loadcase : *previous_job
Enter add job loadcase : *remove_job_loadcases UniCompresZ
Enter remove job loadcase : *new_job *job_class structural
Command > *job_name RGC-Restart
Command >

Ready

MSC Software