

Pregeneration of Active JCL

This subsection covers the following topics:

- Pregenerating Active JCL to Be Used for Job Submission
- Special PF Keys: Active JCL Pregeneration

Pregenerating Active JCL to Be Used for Job Submission

For performance reasons, it might be necessary to pregenerate active JCL to be used for the job submission. This function is conceived mainly for MAC-type jobs, whose dynamic JCL generation can become time-consuming, because macro language must be always be executed. JCL can also be pregenerated for all other job types. For further information, see the subsection Dynamic JCL Generation in the section System Overview.

To pregenerate active JCL

1. Type **G** in the line command field of the selected job in the Job Maintenance screen.
2. Press Enter.

The following window opens:

```

15.11.01          *** Entire Operations 4.1.1 ***          10:30:08
+-----+-----+ R-169066
!
!           Active JCL Pregeneration                       ! Member
!
! Owner SN      Network R-169066   Job J-1                ! JC117573
!
! Due to performance reasons, it is possible to pregenerate
! active JCL, which will be used for the job submission.
!
! Warning:
! Please use this function always after
! - you modified the definition of the JCL location,
! - you edited the master JCL,
! - you modified the linked Symbol Table.
!
! Please proceed with one of the following PF Keys:
!   PF3      End
!   PF4      Edit pre-generated JCL
!   PF5      Pre-generate active JCL
!   PF6      Remove pre-generated active JCL
E !
+-----+-----+
                                     ! *****
                                     ! ources
                                     ! U Add.Log
                                     ! ____
                                     ! 1--PF12--
                                     ! Menu
    
```

Special PF Keys: Active JCL Pregeneration

Key	Name	Function
PF4	-	Press this key to edit pregenerated JCL with the Software AG Editor .
PF5	-	Press this key to pregenerate the active JCL. The message Function performed appears in the upper left of the window.
PF6	-	Press this key to delete the pregenerated JCL. The message Object deleted appears in the upper left of the window.

Press PF3 (End) to return to the Job Maintenance screen.