

# PLOGRQ : Protection Log Required

Parameter	Specify ...	Possible Values	Default
<u>PLOGRQ</u>	whether a protection log is required for this session.	YES   NO   SEL   FORCE	YES

The valid values are as follows:

Value	Meaning
YES	The default setting. Any attempt to start an Adabas nucleus without a protection log causes the Adabas initialization to terminate with an error message.
NO	In this Adabas session: <ul style="list-style-type: none"> <li>- multiple PLOG datasets are used if a PLOGSIZE parameter is provided;</li> <li>- dual PLOG datasets are used if a DUALPLS parameter is provided;</li> <li>- a SIBA dataset is used if JCL for a SIBA dataset is provided;</li> <li>- otherwise, no protection log dataset is used.</li> </ul>
SEL	Selective protection logging is switched on only when running an ADASAV SAVE (database) or SAVE FILE= ... utility operation with an active nucleus. Protection logging is switched off when the ADASAV SAVE operation completes successfully.
FORCE	Any attempt to start an Adabas nucleus without UEX2 or UEX12, or without a protection log causes the Adabas initialization to terminate with an error message. Additionally, an error occurs if the initialization process determines that different PLOG datasets have been specified for the session and the old PLOG datasets have not yet been copied.

## Example:

A data protection log (SIBA or PLOG) is not mandatory during the Adabas session but will be used if provided.

```
ADARUN PROG=ADANUC,PLOGRQ=NO
```