1. **Permissions**
2. Grant operation permission of following packages to necessary user in the Oracle DB: UTL\_TCP, UTL\_MAIL, UTL\_SMTP, and DBMS\_NETWORK\_ACL\_ADMIN
3. Ensure that the necessary user can access the Oracle Wallet, Function, Produce, Job and Internet.
4. Create the folder of MAIL\_DIR in the DB server and grant Read and Write permissions to necessary user.

|  |
| --- |
| CREATE DIRECTORY MAIL\_DIR AS '/OPT/ORACLE/MAIL';  GRANT READ,WRITE ON DIRECTORY MAIL\_DIR TO <\*user\*>; |

1. **Apply DB schema changes**

Execute following script on Test/Production database to apply new schema changes for this function:

1. Create the function of VER\_NUM\_MESES\_E\_DECL\_NOVO and grant operation permissions to necessary user.



1. Create the function of VER\_GUIAS\_PAGAS\_NOVO and grant operation permissions to necessary user.

[](PROC_SEND_EMAIL.sql)

1. Create the procedure of PROC\_SEND\_EMAIL and grant operation permissions to necessary user.



The procedure of OB\_SENDEMAIL\_DAILY needs the following parameters:

* **P\_TXT** is *Email Content*
* **P\_SUB** is *Email Subject*
* **P\_SENDOR** is *Sender*
* **P\_RECEIVER** is *Receiver*
* **P\_PASS** is *Oracle Wallet Password*

1. Create the job of JOB\_SENDEMAIL\_DAILY and grant operation permissions to necessary user.



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