HCL Domino 12.0.1 : Installation Hot Fix et Fix pack

Pour arrêter, démarrer le serveur HCL Domino nous utilisons les scripts de Daniel NASHED.
Les sources décompactées se trouvent dans le répertoire :

- /home/notes

Les installations se trouvent dans les répertoires :

- Programme Domino : /opt/hcl/domino
- Data Domino : /local/notesdata

```
[root@lgn-test-domino-lnx linux64]# cd /home/notes
[root@lgn-test-domino-lnx notes]# ll
total 8
-rw-r--r-- 1 root  root  1013 Nov 30 16:17 adm.json
drwxr-xr-x 3 root  root    21 Dec 10 15:50 Domino12
drwxr-xr-x 3 root  root    21 Jan 11 10:07 Domino1201
drwxr-xr-x 3 root  root    21 Apr 14 09:15 Domino1201FP1
drwxr-xr-x 3 root  root    21 Jan 11 11:33 Domino1201HF14
drwxr-xr-x 3 root  root    21 Mar 11 14:49 Domino1201HF50
drwxr-xr-x 2 notes notes   48 Jan 11 10:34 javasharedresources
drwxr-xr-x 2 root  root   334 Apr 14 09:11 Sources
drwxr-xr-x 6 root  root  4096 Jan 11 16:42 start_script
drwxr-xr-x 2 root  root   121 Jan 25 11:12 Traveler12
drwxr-xr-x 2 root  root   109 Jan 25 11:37 Traveler1201
drwxr-xr-x 2 root  root   109 Jan 25 11:13 Traveler12FP1
[root@lgn-test-domino-lnx notes]#
```

Nous allons traiter plusieurs cas :

1. Installation du HF14 à partir de HCL Domino 12.0.1
2. Installation du HF50 à partir de HCL Domino 12.0.1 HF14
3. Installation du FP1 à partir de HCL Domino 12.0.1 HF50
4. Installation du FP1 à partir de HCL Domino 12.0.1

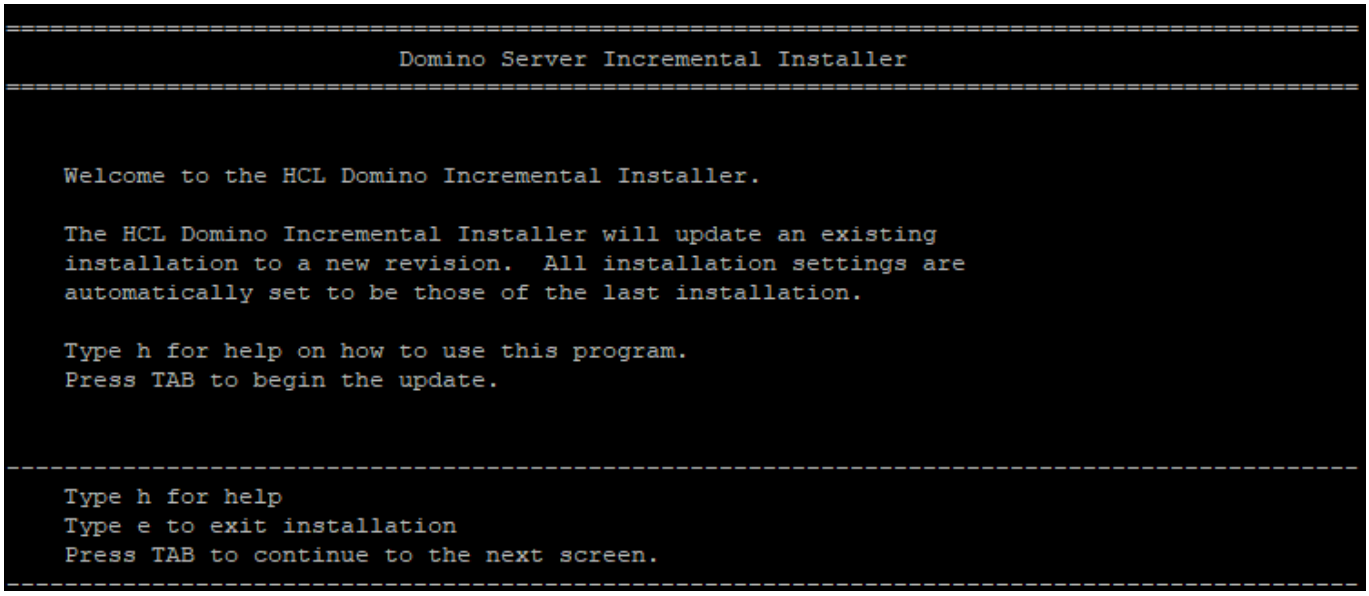
1 – Installation du HF14 à partir de HCL Domino 12.0.1

Avant de commencer l'installation, nous allons entrer dans le mode console, arrêter le serveur et sortir du mode console :

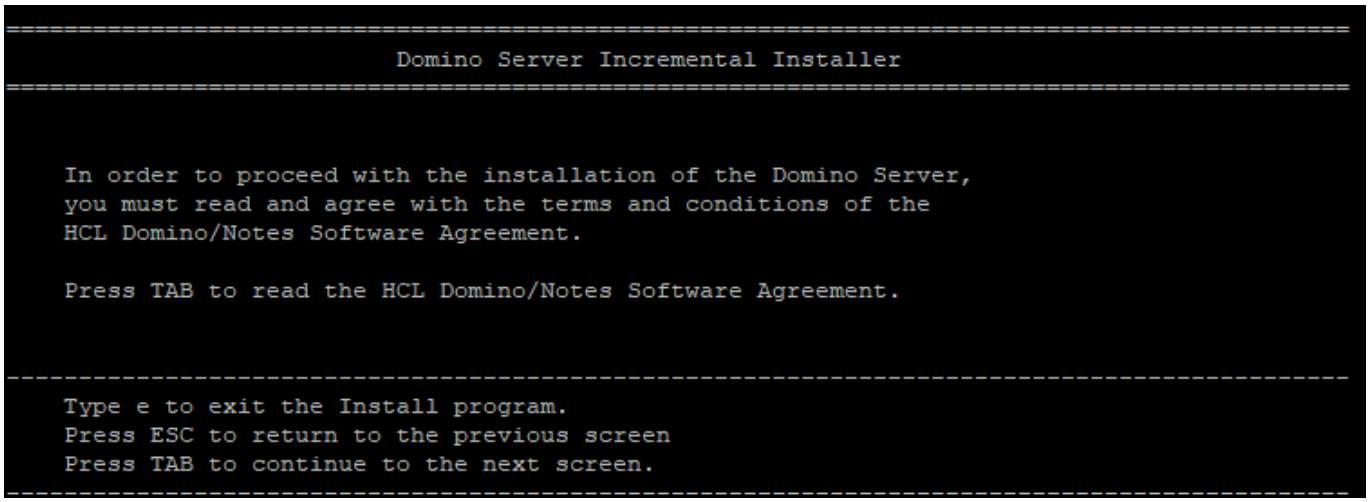
```
domino console
QUIT
close
```

Puis nous allons dans le répertoire ou se trouvent les sources décompactées du HF14 puis nous lançons l'installation :

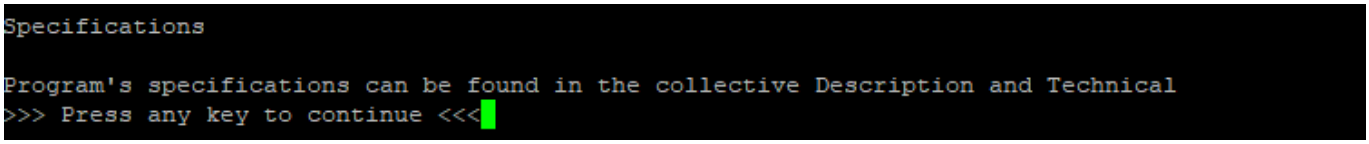
```
cd /home/notes/Domino1201HF14/linux64/
./install
```



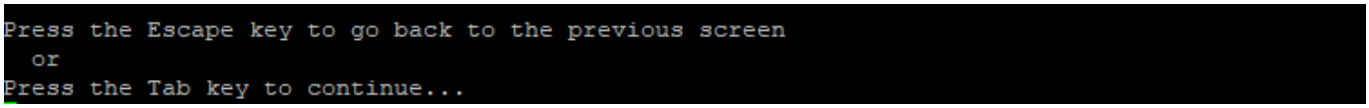
Cliquer sur TAB.



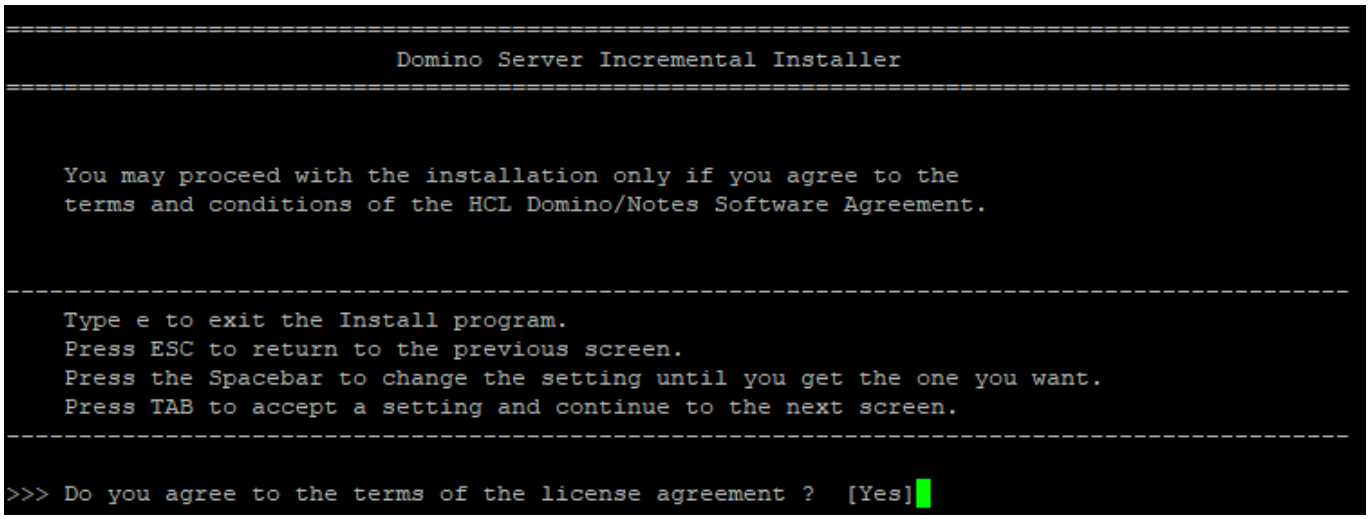
Cliquer sur une touche.



Cliquer sur TAB.



Cliquer sur TAB.



Cliquer sur TAB.

```
================================================================================
                          Domino Server Incremental Installer
================================================================================
Installation settings:

    Program directory    : /opt/hcl/domino
    Data directory       : /local/notesdata
      UNIX user          :   notes
      UNIX group         :   notes

12000100 upgrade to 1201HF14

Type e or press ESC to exit the install program
  or
Press the Tab key to perform the update...
```

Cliquer sur TAB.

```
WARNING:
The following system commands were not located:
  rsh
Installation to remote systems will not be possible.

Validating...

Not checking patches for linux.

Installing  Domino Server kits ...
Replacing <NOTESPROGDIR>libndgts.so
Replacing <NOTESPROGDIR>libnotes.so.sym
Replacing <NOTESPROGDIR>libnotes.so
The installation completed successfully.

Please be sure to login as the appropriate UNIX user
before running Domino - Do not run as root.


[root@lgn-test-domino-lnx linux64]#
```

Nous allons vérifier que le HF14 soit bien installé sur le serveur HCL Domino, nous allons redémarrer le serveur :

sudo domino start live
show server

```
sh serv

[031587:000009-00007F7491EC8700] HCL Domino (r) Server (64 Bit) (Release 12.0.1HF14  for Linux/64) 04/20/2022 09:27:28 AM

[031587:000009-00007F7491EC8700] Server name:           DOMINO01A/DOMCNX - Domino Server - Verse
[031587:000009-00007F7491EC8700] Domain name:           DOMCNX
```

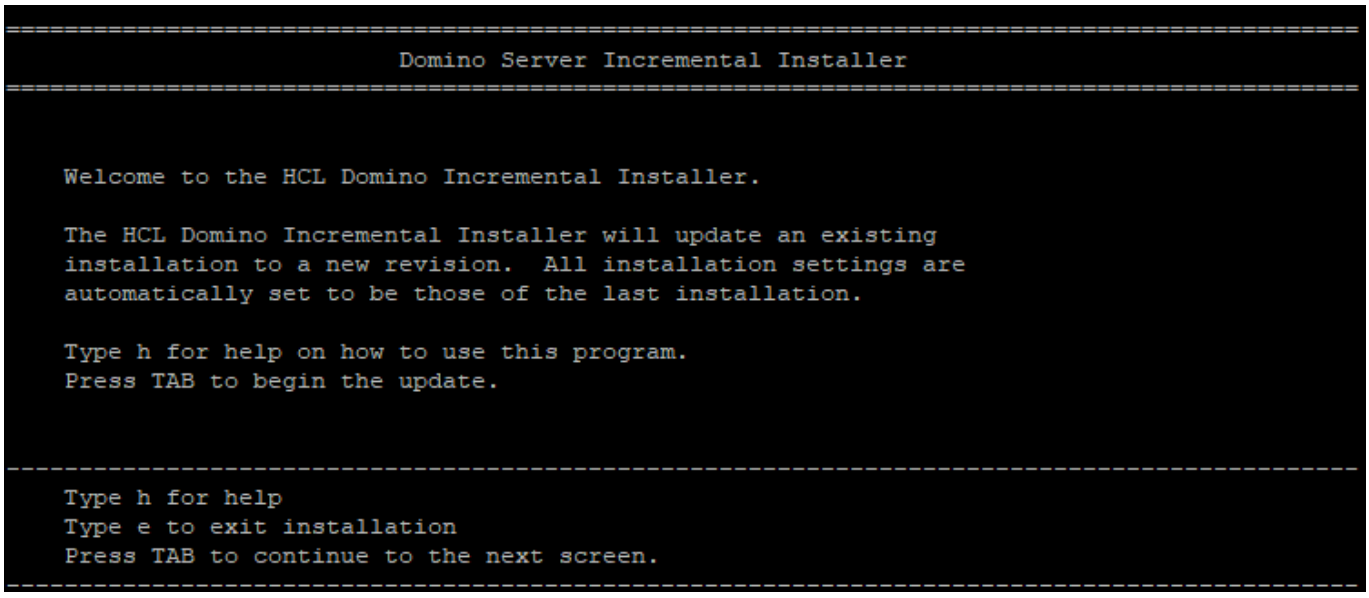
2 – Installation du HF50 à partir de HCL Domino 12.0.1 HF14

Avant de commencer l'installation, nous allons entrer dans le mode console, arrêter le serveur et sortir du mode console :

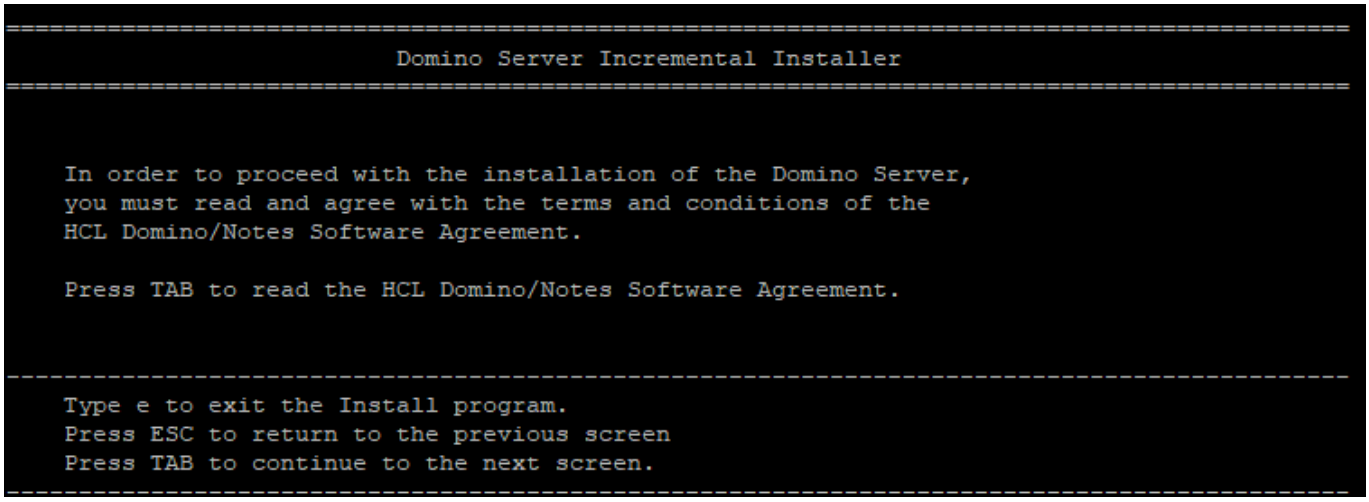
```
domino console
QUIT
close
```

Puis nous allons dans le répertoire ou se trouvent les sources décompactées du HF50 puis nous lançons l'installation :

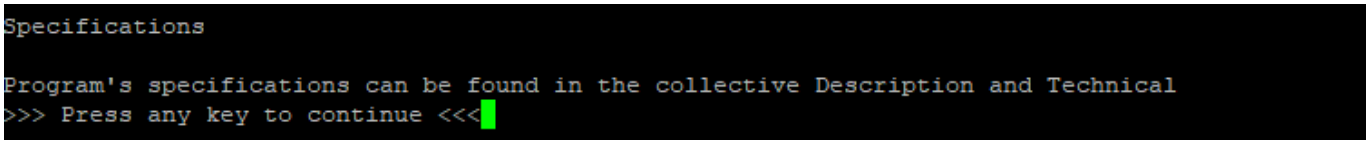
```
cd /home/notes/Domino1201HF50/linux64/
./install
```



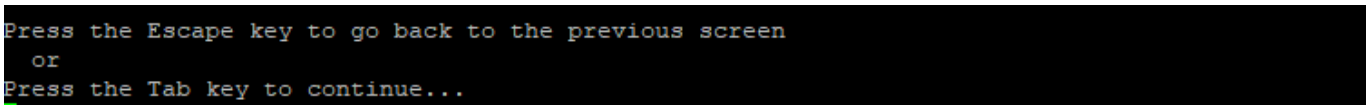
Cliquer sur TAB.



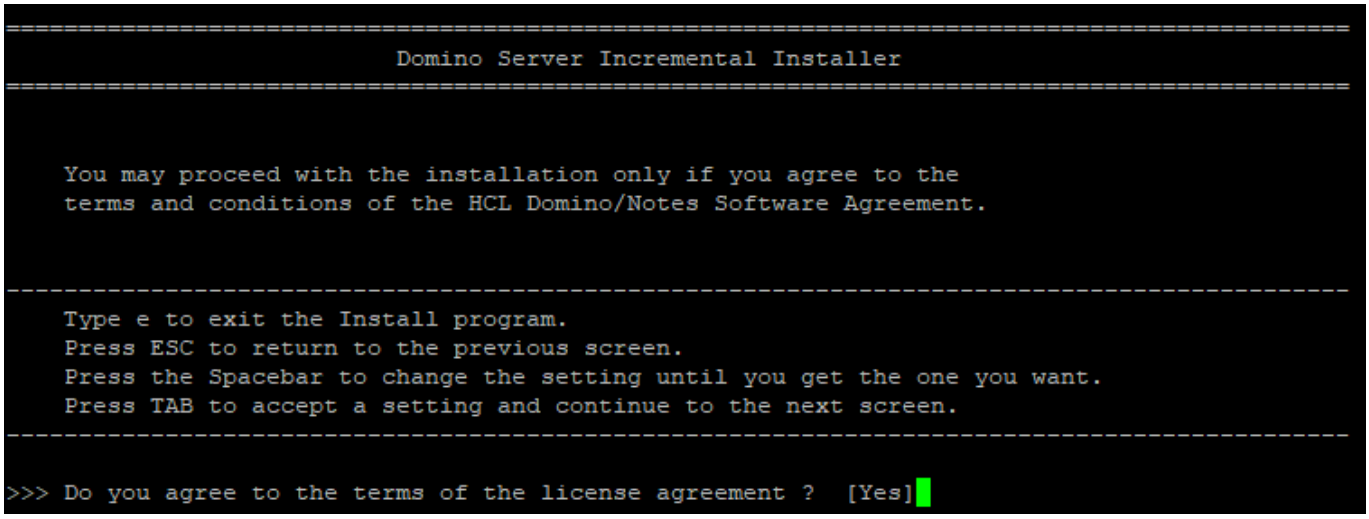
Cliquer sur TAB.



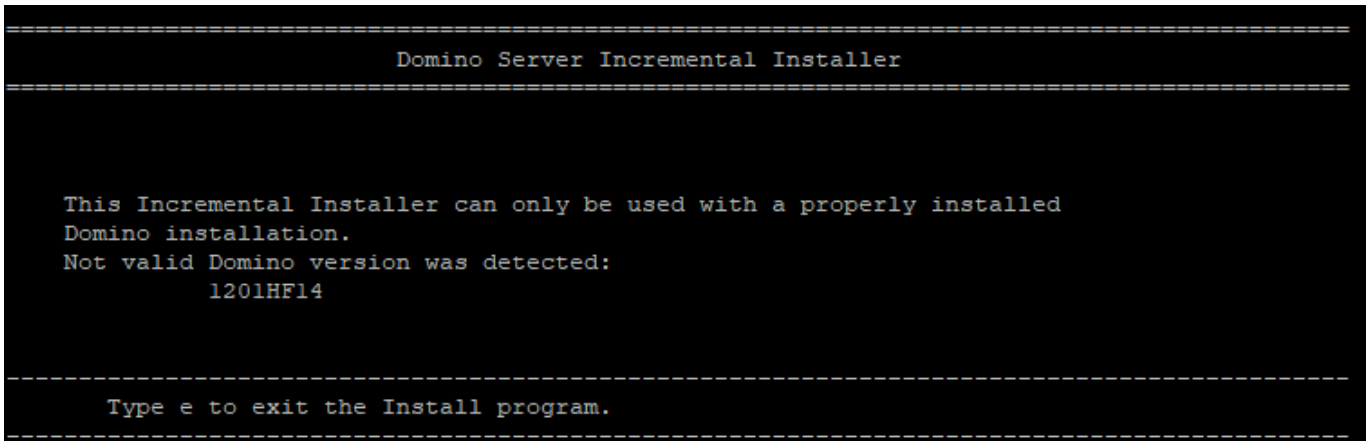
Cliquer sur une touche (une ou plusieurs fois).



Cliquer sur TAB.



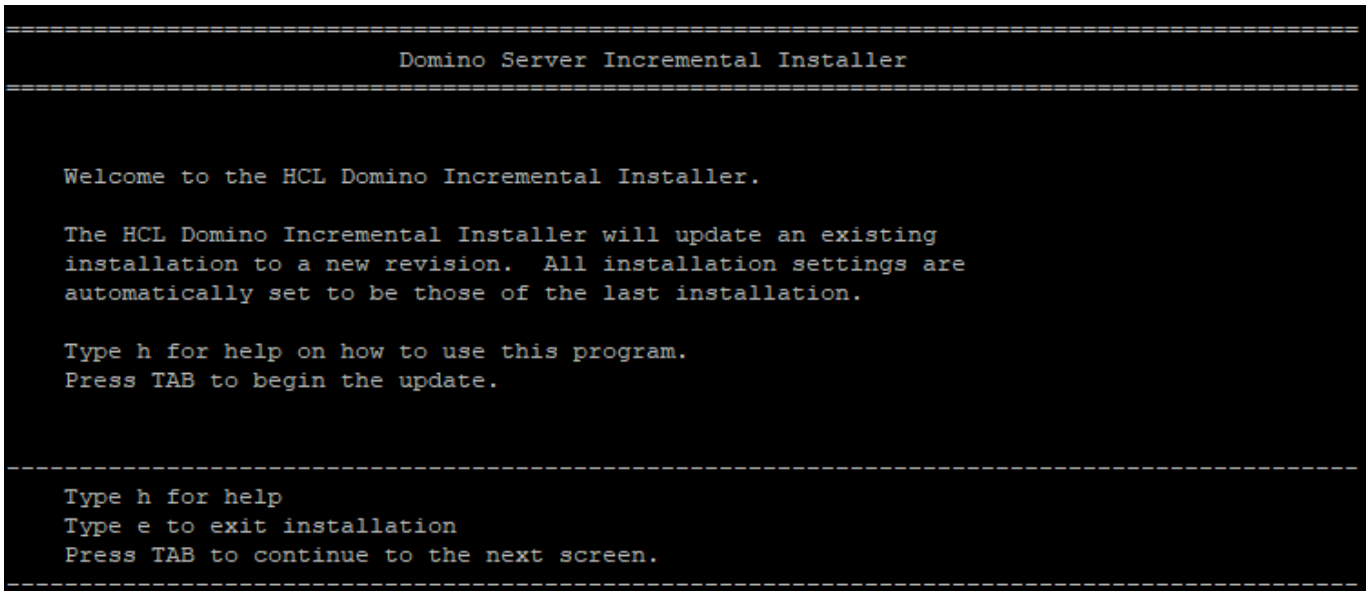
Cliquer sur TAB.



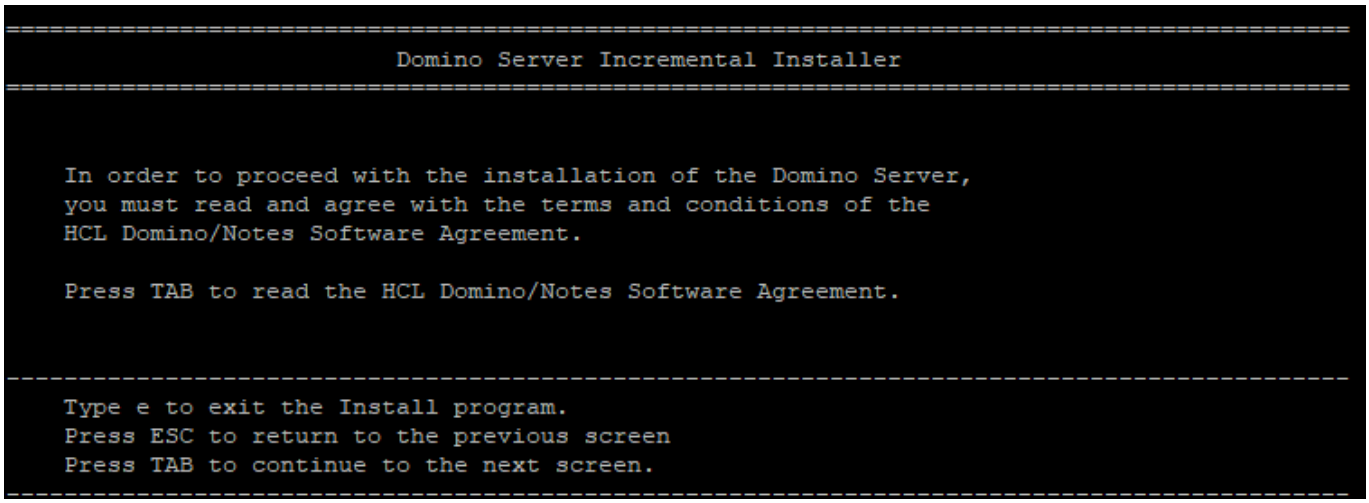
Cliquer sur e pour sortir de l'installation. Pour installer le nouveau HF, il faut dans un premier temps désinstaller l'ancien HF.

Nous allons dans le répertoire ou se trouvent les sources décompactées du HF14 puis nous lançons la désinstallation :

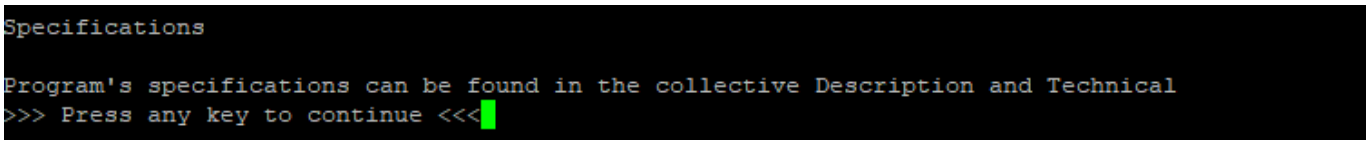
```
cd /home/notes/Domino1201HF14/linux64/
./install
```



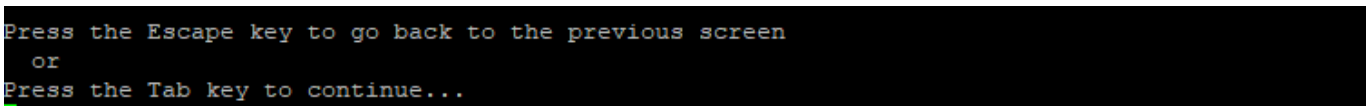
Cliquer sur TAB.



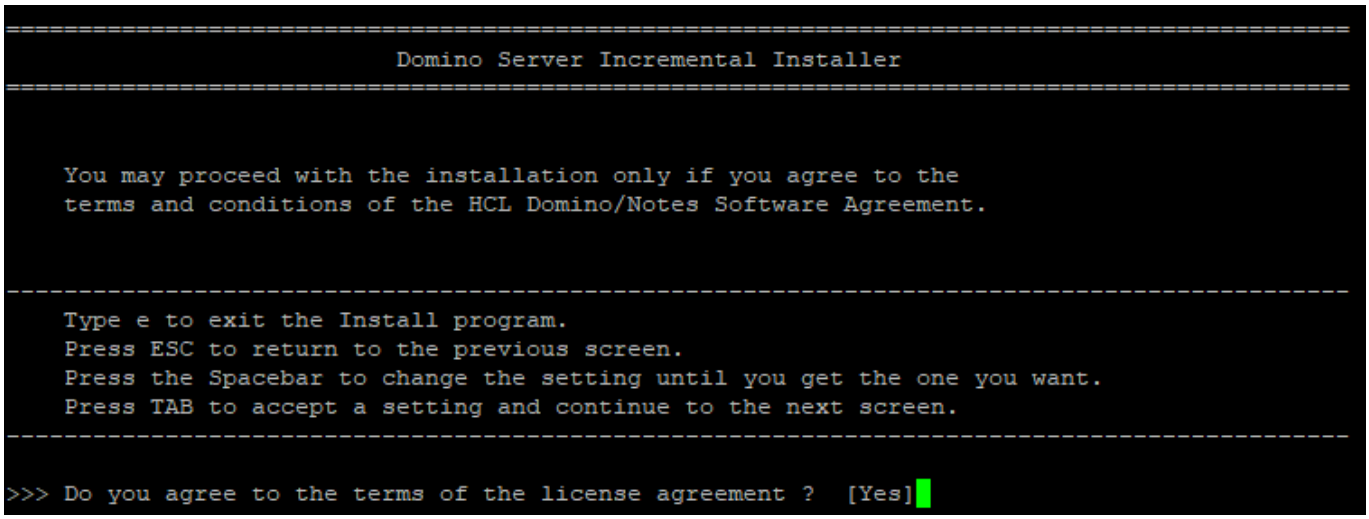
Cliquer sur TAB.



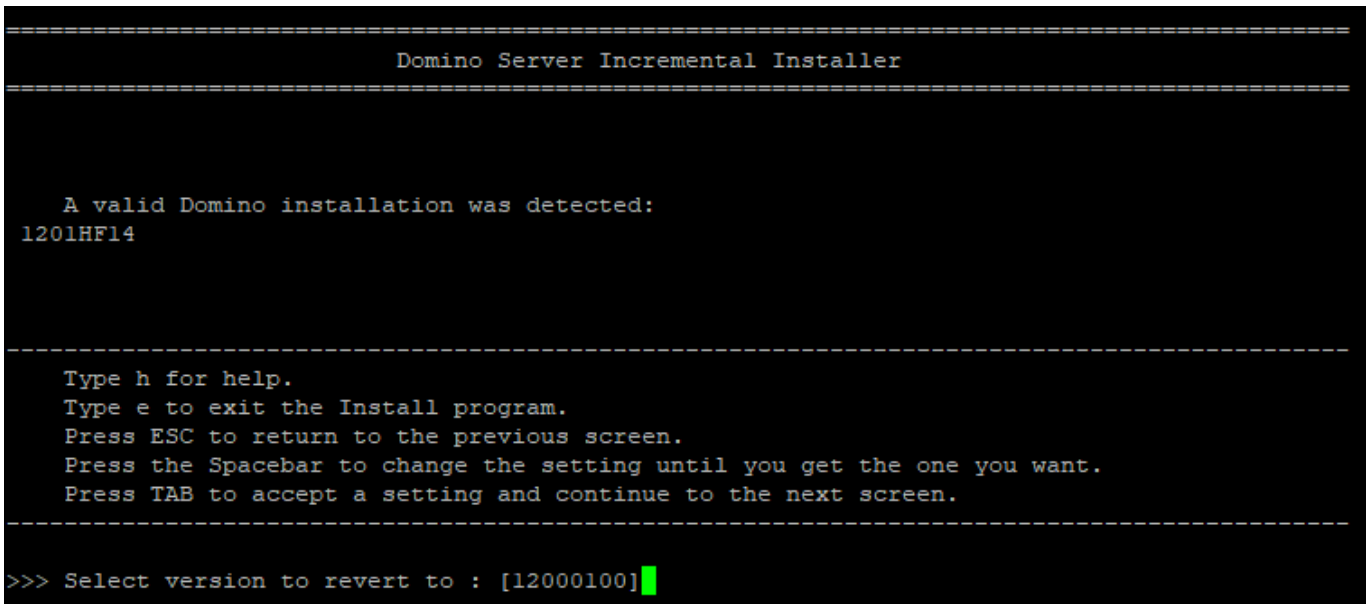
Cliquer sur une touche (une ou plusieurs fois).



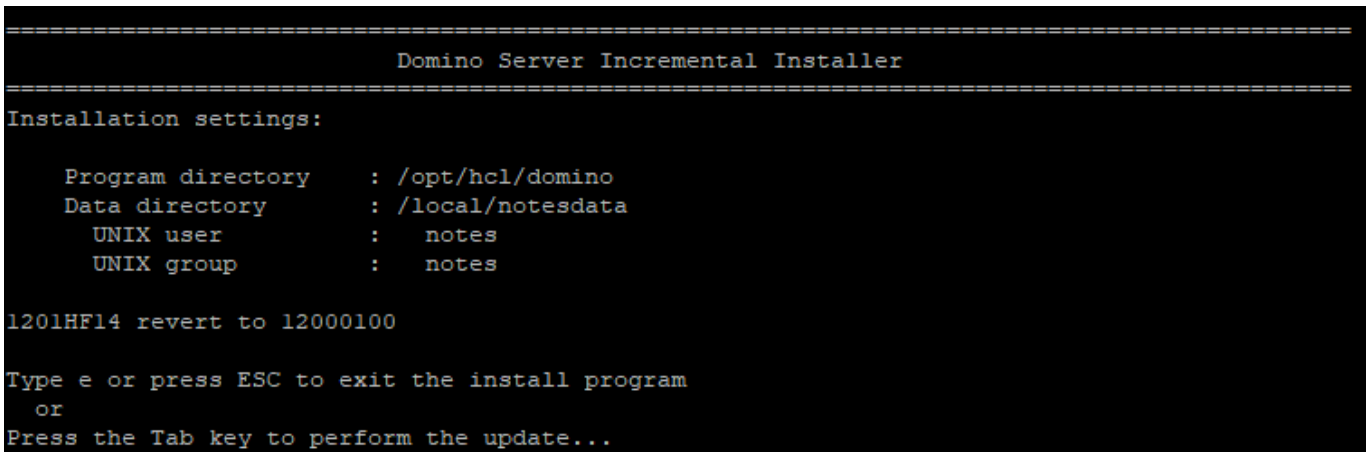
Cliquer sur TAB.



Cliquer sur TAB.



Cliquer sur TAB.



Cliquer sur TAB.

```
WARNING:
The following system commands were not located:
  rsh
Installation to remote systems will not be possible.

Validating...

Not checking patches for linux.

Installing  Domino Server kits ...
Replacing <NOTESPROGDIR>libndgts.so
Replacing <NOTESPROGDIR>libnotes.so.sym
Replacing <NOTESPROGDIR>libnotes.so
The installation completed successfully.

Please be sure to login as the appropriate UNIX user
before running Domino - Do not run as root.


[root@lgn-test-domino-lnx linux64]#
```

Nous allons vérifier que le HF14 soit bien désinstallé sur le serveur HCL Domino, nous allons redémarrer le serveur :

sudo domino start live
show server

```
sh serv

[001683:000009-00007F744F624700] HCL Domino (r) Server (64 Bit) (Release 12.0.1 for Linux/64) 04/20/2022 10:52:16 AM

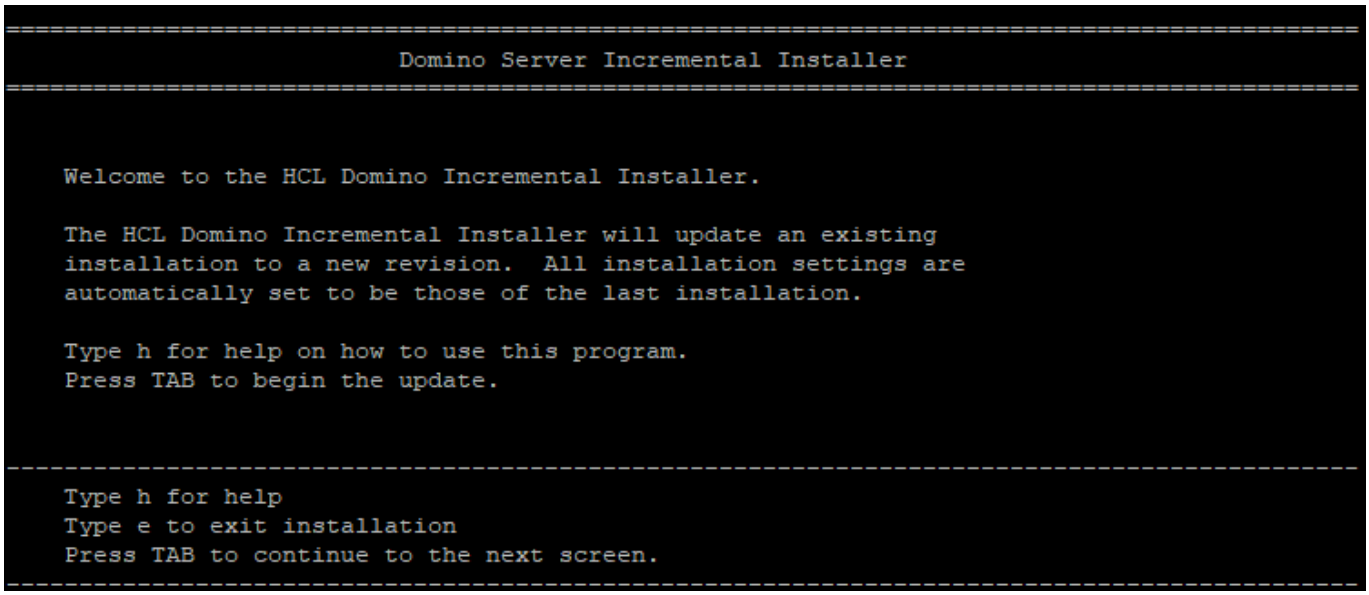
[001683:000009-00007F744F624700] Server name:           DOMINO01A/DOMCNX - Domino Server - Verse
[001683:000009-00007F744F624700] Domain name:           DOMCNX
```

Avant de continuer l'installation, nous allons entrer dans le mode console, arrêter le serveur et sortir du mode console :

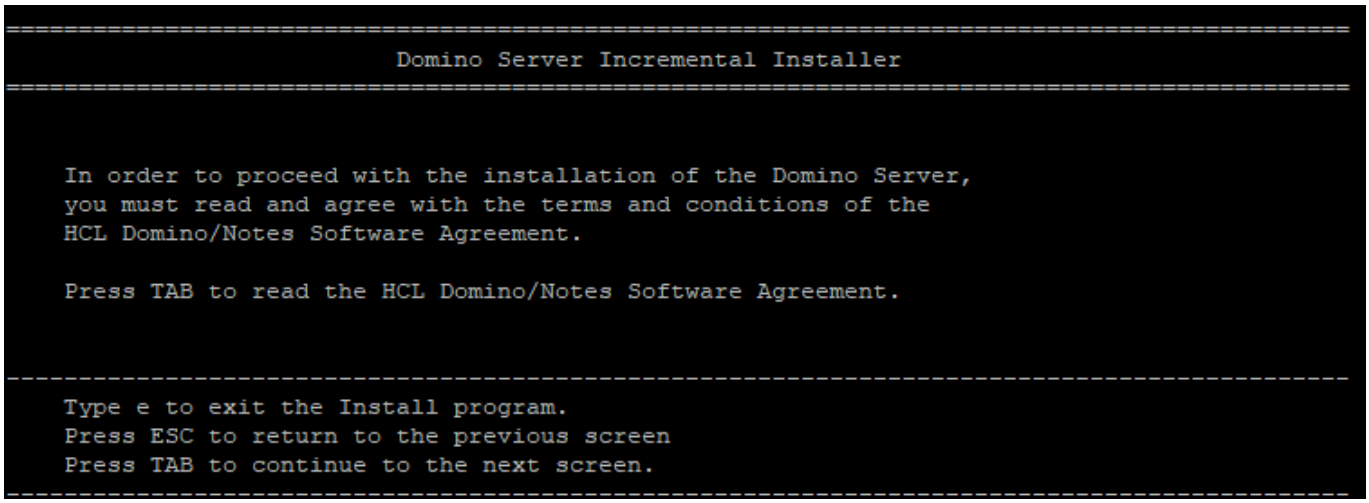
domino console
QUIT
close

Nous retournons dans le répertoire ou se trouvent les sources décompactées du HF50 puis nous lançons l'installation :

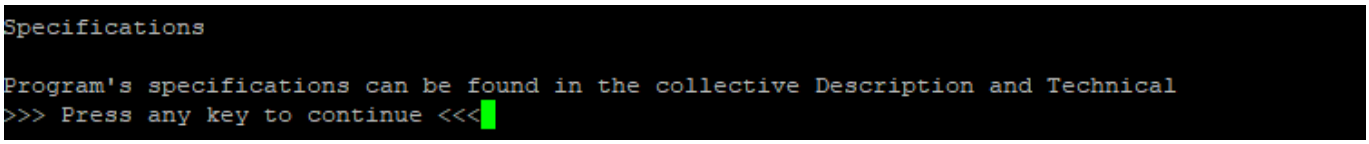
cd /home/notes/Domino1201HF50/linux64/
./install



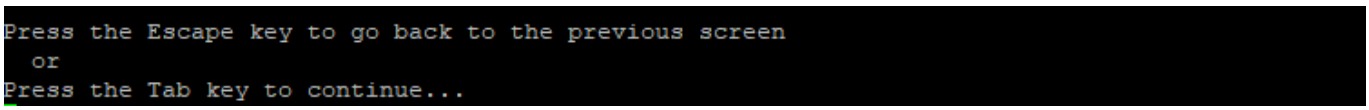
Cliquer sur TAB.



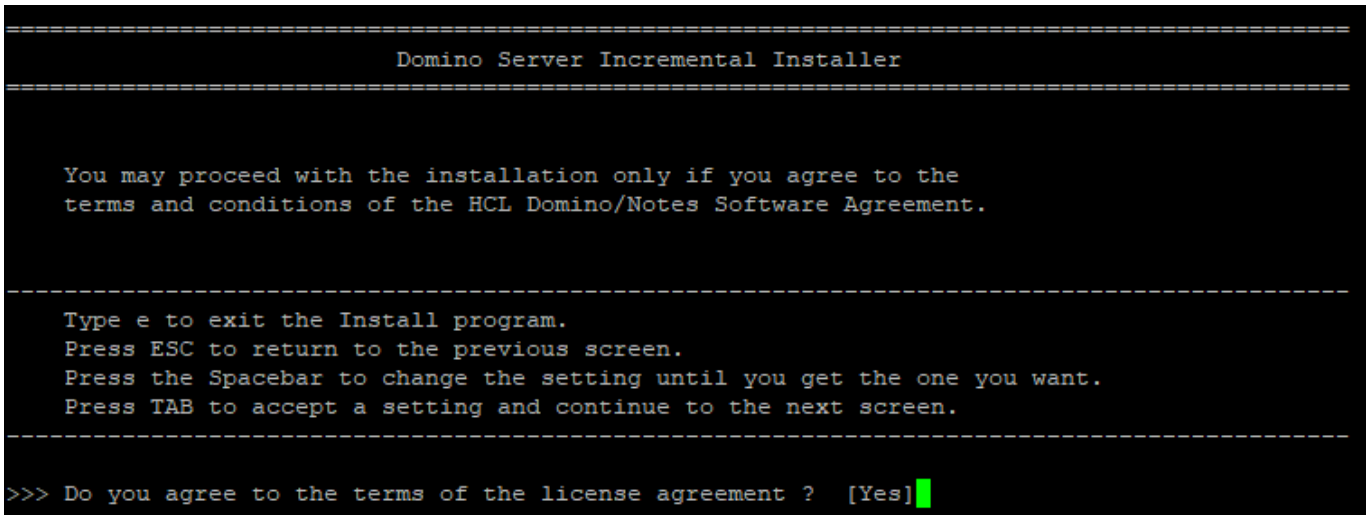
Cliquer sur TAB.



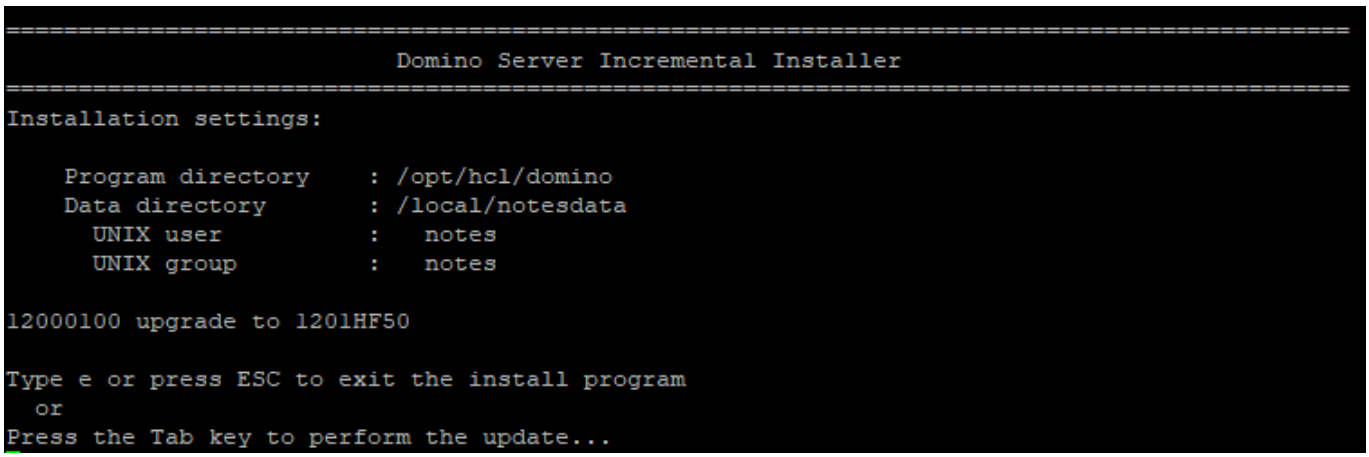
Cliquer sur une touche (une ou plusieurs fois).



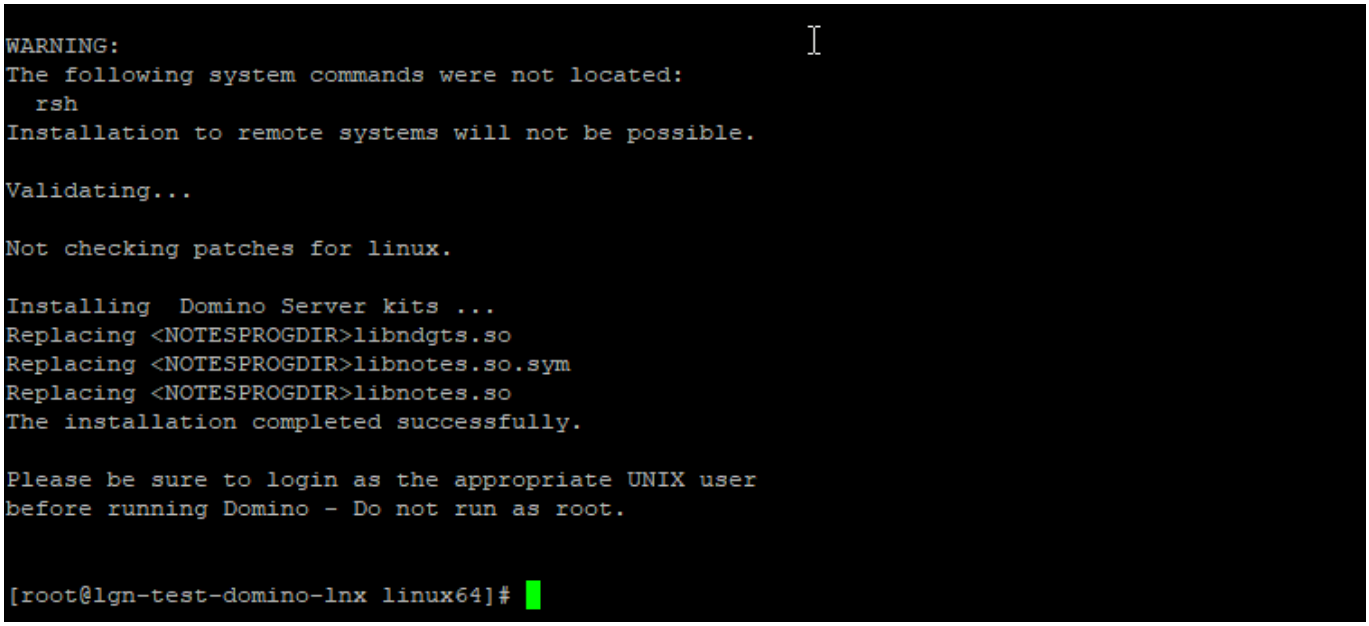
Cliquer sur TAB.



Cliquer sur TAB.



Cliquer sur TAB.



Nous allons vérifier que le HF50 soit bien installé sur le serveur HCL Domino, nous allons redémarrer le serveur :

sudo domino start live
show server

```
sh serv

[014080:000009-00007F197A1C8700] HCL Domino (r) Server (64 Bit) (Release 12.0.1HF50  for Linux/64) 20/04/2022 14:28:57

[014080:000009-00007F197A1C8700] Server name:           DOMINO01B/DOMCNX - Domino Server - Verse
[014080:000009-00007F197A1C8700] Domain name:           DOMCNX
```

3 – Installation du FP1 à partir de HCL Domino 12.0.1 HF50

Avant de commencer l'installation, nous allons entrer dans le mode console, arrêter le serveur et sortir du mode console :

domino console
QUIT
close

Puis nous allons dans le répertoire ou se trouvent les sources décompactées du FP1 puis nous lançons l'installation :

cd /home/notes/Domino1201FP1/linux64/domino
./install

```
================================================================================
                        Domino Server Incremental Installer
================================================================================

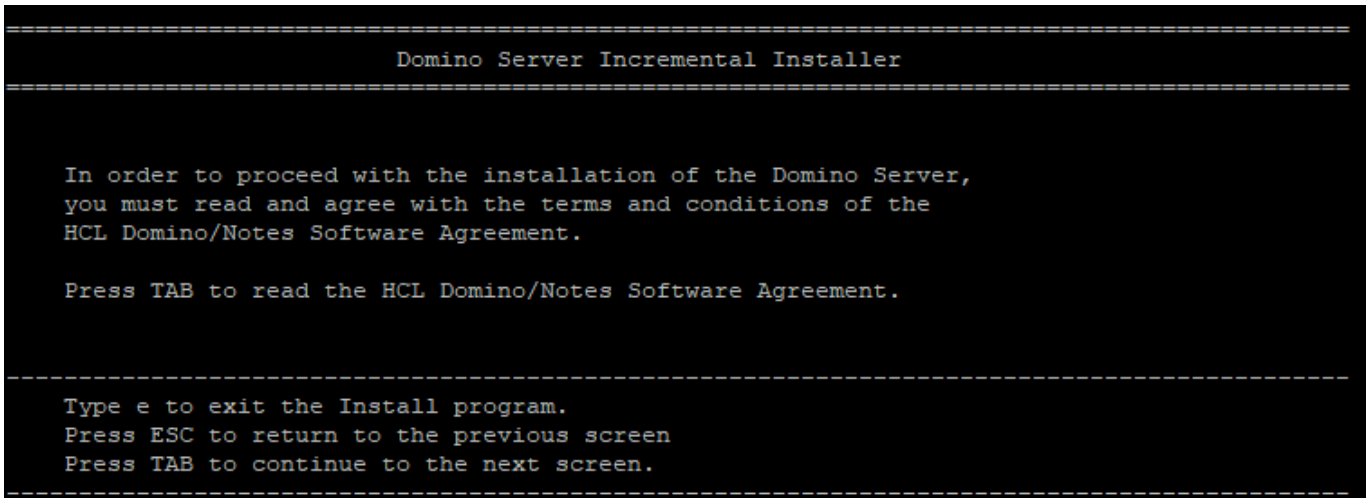

    Welcome to the HCL Domino Incremental Installer.

    The HCL Domino Incremental Installer will update an existing
    installation to a new revision.  All installation settings are
    automatically set to be those of the last installation.

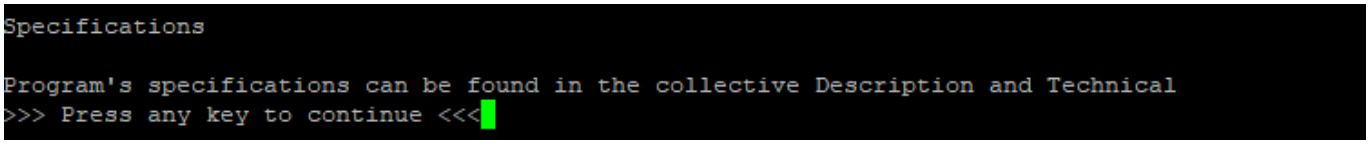
    Type h for help on how to use this program.
    Press TAB to begin the update.


--------------------------------------------------------------------------------
    Type h for help
    Type e to exit installation
    Press TAB to continue to the next screen.
--------------------------------------------------------------------------------
```

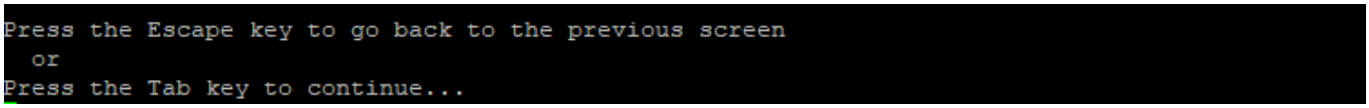
Cliquer sur TAB.



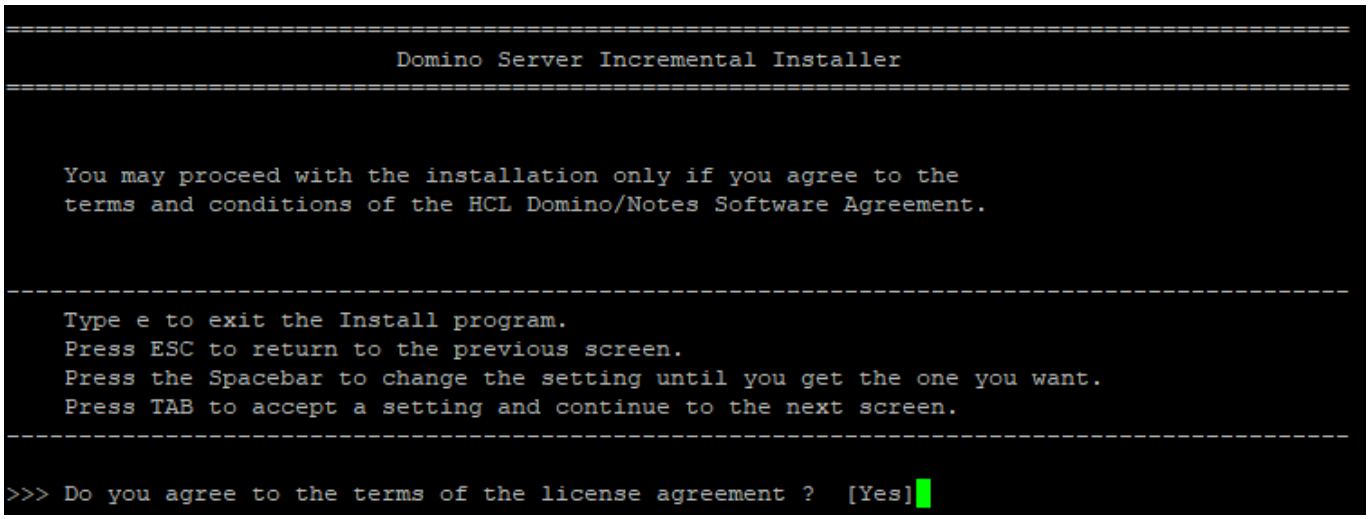
Cliquer sur une touche.



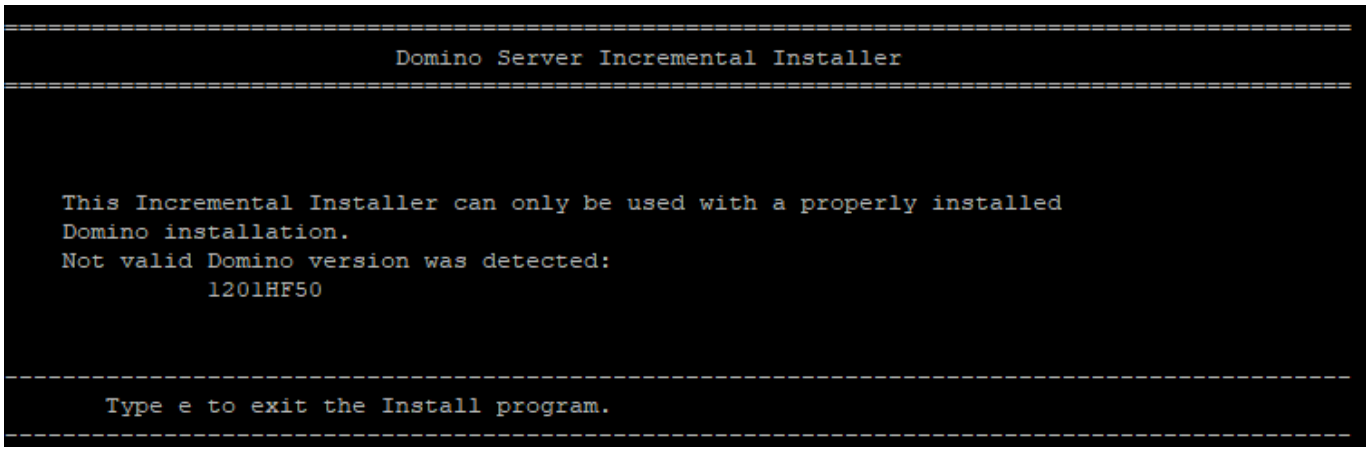
Cliquer sur TAB.



Cliquer sur TAB.



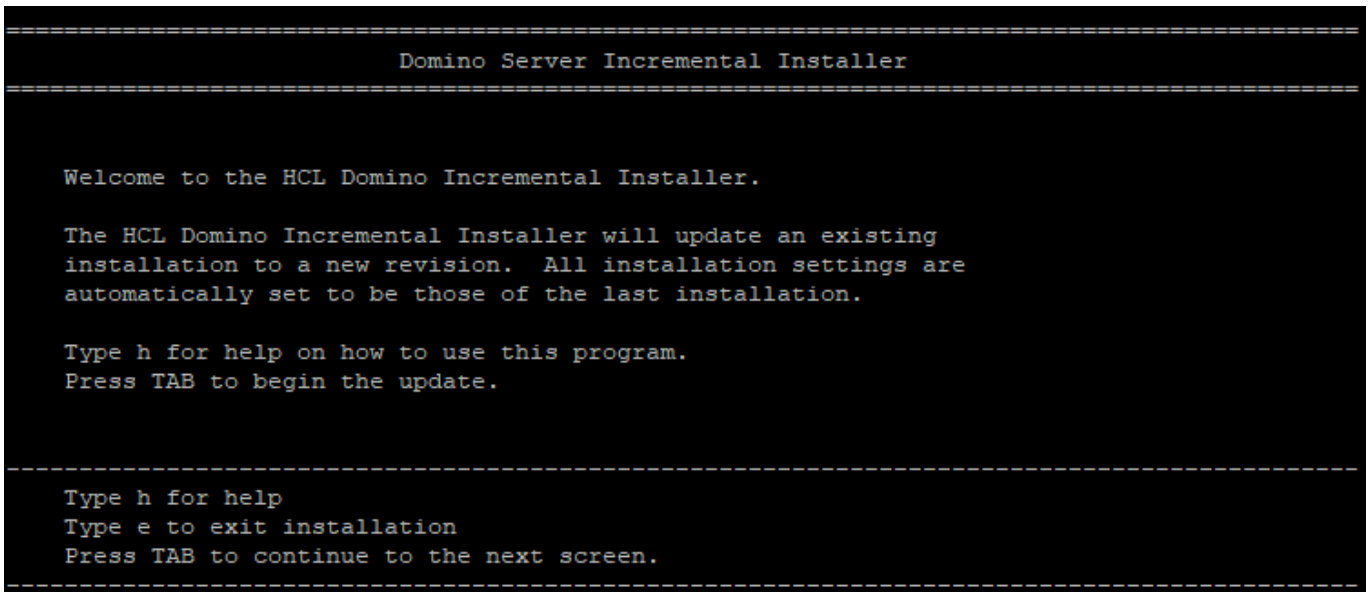
Cliquer sur TAB.



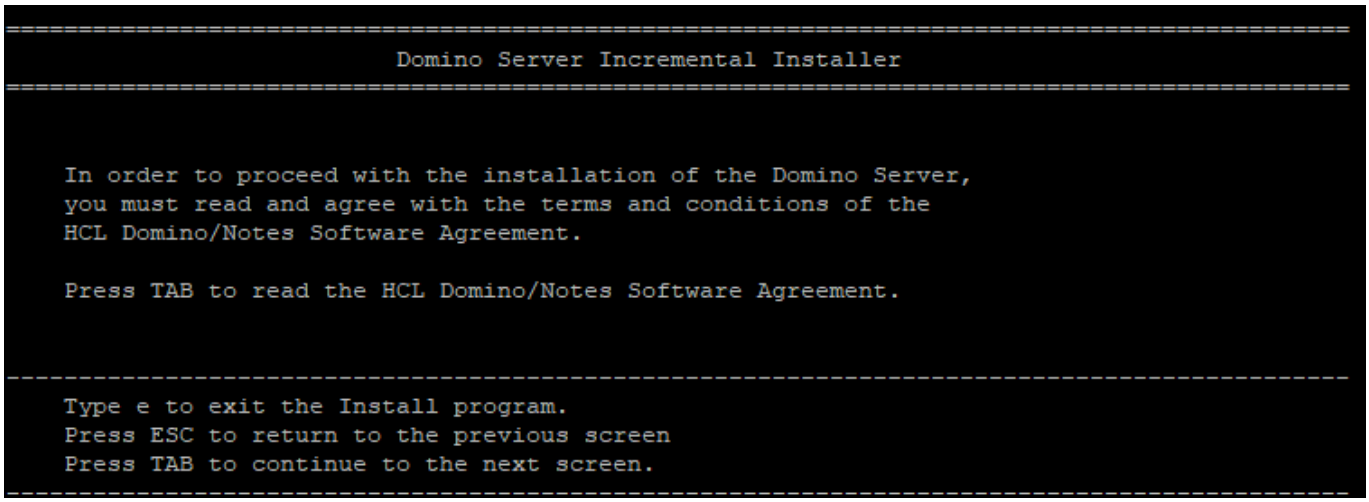
Cliquer sur e pour sortir de l'installation. Pour installer le FP, il faut dans un premier temps désinstaller le HF.

Nous allons dans le répertoire ou se trouvent les sources décompactées du HF50 puis nous lançons la désinstallation :

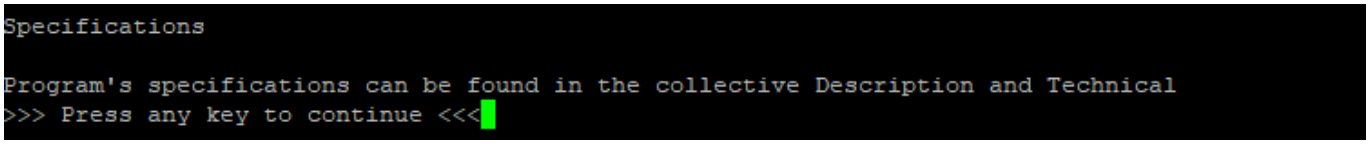
```
cd /home/notes/Domino1201HF50/linux64/
./install
```



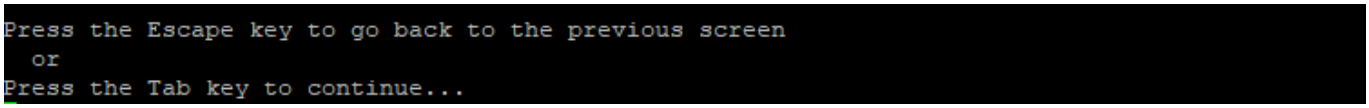
Cliquer sur TAB.



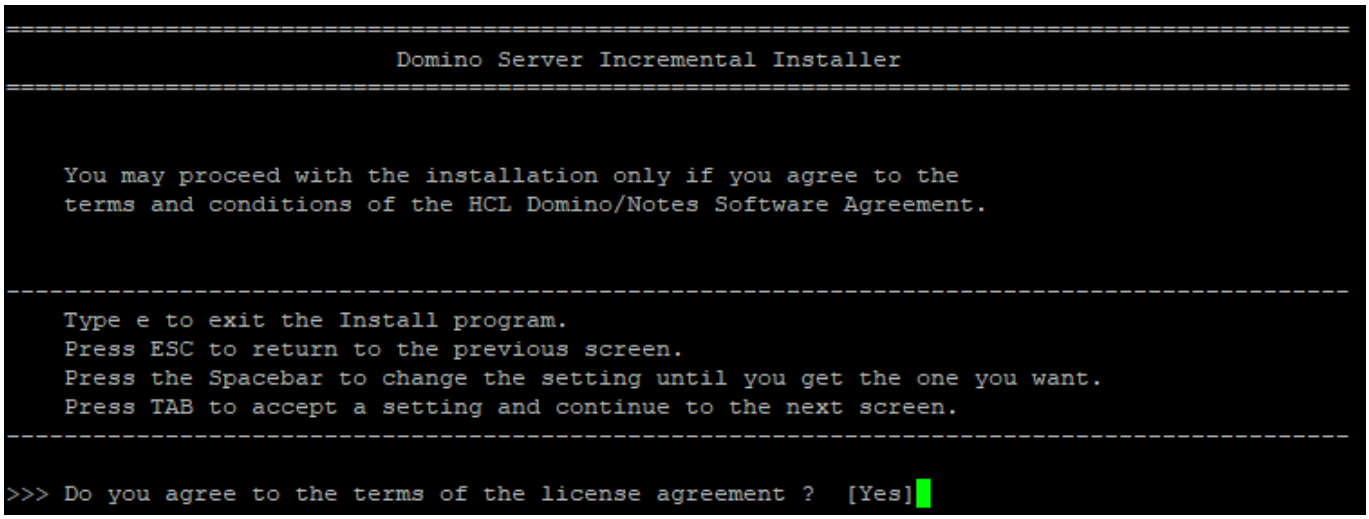
Cliquer sur TAB.



Cliquer sur une touche (une ou plusieurs fois).



Cliquer sur TAB.



Cliquer sur TAB.

```
================================================================================
                          Domino Server Incremental Installer
================================================================================



   A valid Domino installation was detected:
 1201HF50



--------------------------------------------------------------------------------
    Type h for help.
    Type e to exit the Install program.
    Press ESC to return to the previous screen.
    Press the Spacebar to change the setting until you get the one you want.
    Press TAB to accept a setting and continue to the next screen.
--------------------------------------------------------------------------------

>>> Select version to revert to : [12000100]
```

Cliquer sur TAB.

```
================================================================================
                          Domino Server Incremental Installer
================================================================================
Installation settings:

    Program directory    : /opt/hcl/domino
    Data directory       : /local/notesdata
      UNIX user          :   notes
      UNIX group         :   notes

1201HF50 revert to 12000100

Type e or press ESC to exit the install program
  or
Press the Tab key to perform the update...
```

Cliquer sur TAB.

```
WARNING:
The following system commands were not located:
  rsh
Installation to remote systems will not be possible.

Validating...

Not checking patches for linux.

Installing  Domino Server kits ...
Replacing <NOTESPROGDIR>libndgts.so
Replacing <NOTESPROGDIR>libnotes.so.sym
Replacing <NOTESPROGDIR>libnotes.so
The installation completed successfully.

Please be sure to login as the appropriate UNIX user
before running Domino - Do not run as root.


[root@lgn-test-domino-lnx linux64]#
```

Nous allons vérifier que le HF50 soit bien désinstallé sur le

serveur HCL Domino, nous allons redémarrer le serveur :

sudo domino start live
show server

```
sh serv

[001683:000009-00007F744F624700] HCL Domino (r) Server (64 Bit) (Release 12.0.1 for Linux/64) 04/20/2022 10:52:16 AM

[001683:000009-00007F744F624700] Server name:           DOMINO01A/DOMCNX - Domino Server - Verse
[001683:000009-00007F744F624700] Domain name:           DOMCNX
```

Avant de continuer l'installation, nous allons entrer dans le mode console, arrêter le serveur et sortir du mode console :

domino console
QUIT
close

Puis nous allons dans le répertoire ou se trouvent les sources décompactées du FP1 puis nous lançons l'installation :

cd /home/notes/Domino1201FP1/linux64/domino
./install

```
================================================================================
                        Domino Server Incremental Installer
================================================================================

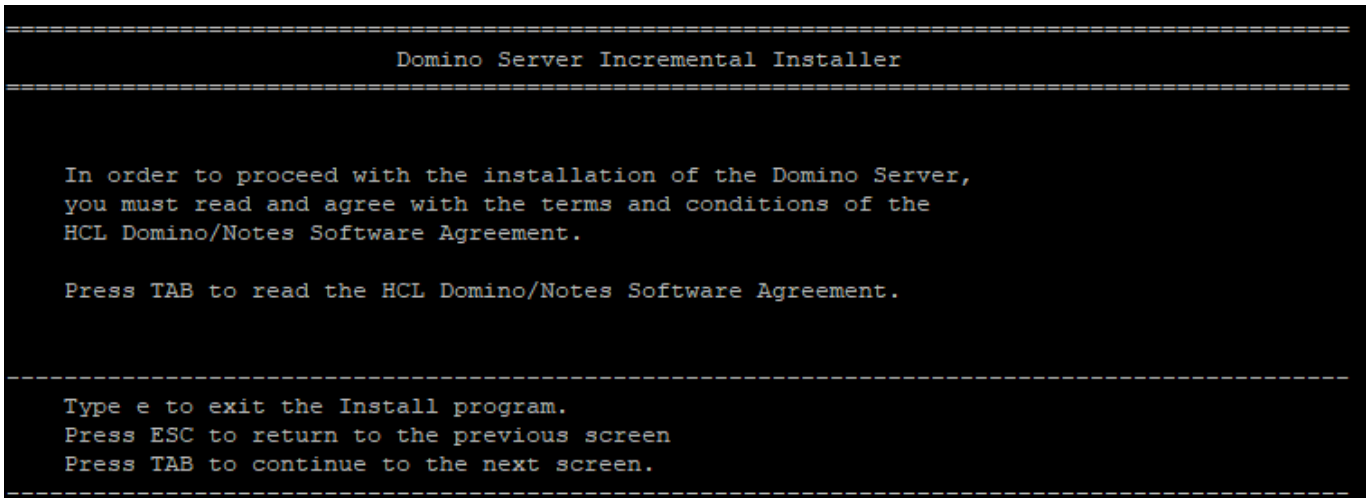

    Welcome to the HCL Domino Incremental Installer.

    The HCL Domino Incremental Installer will update an existing
    installation to a new revision.  All installation settings are
    automatically set to be those of the last installation.

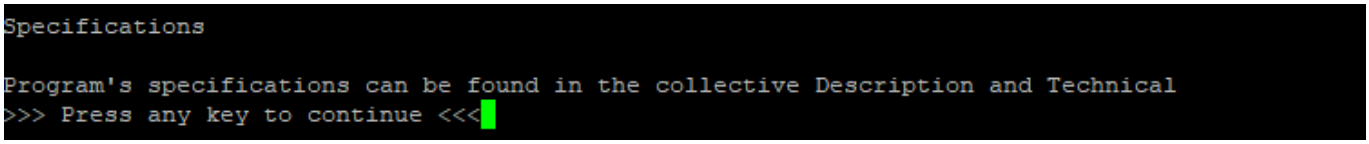
    Type h for help on how to use this program.
    Press TAB to begin the update.


--------------------------------------------------------------------------------
    Type h for help
    Type e to exit installation
    Press TAB to continue to the next screen.
--------------------------------------------------------------------------------
```

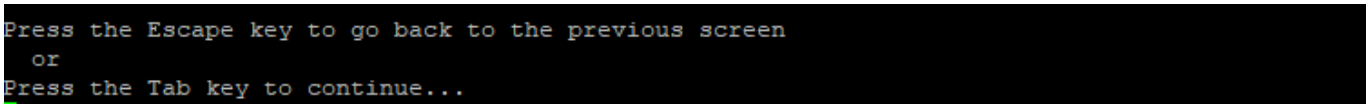
Cliquer sur TAB.



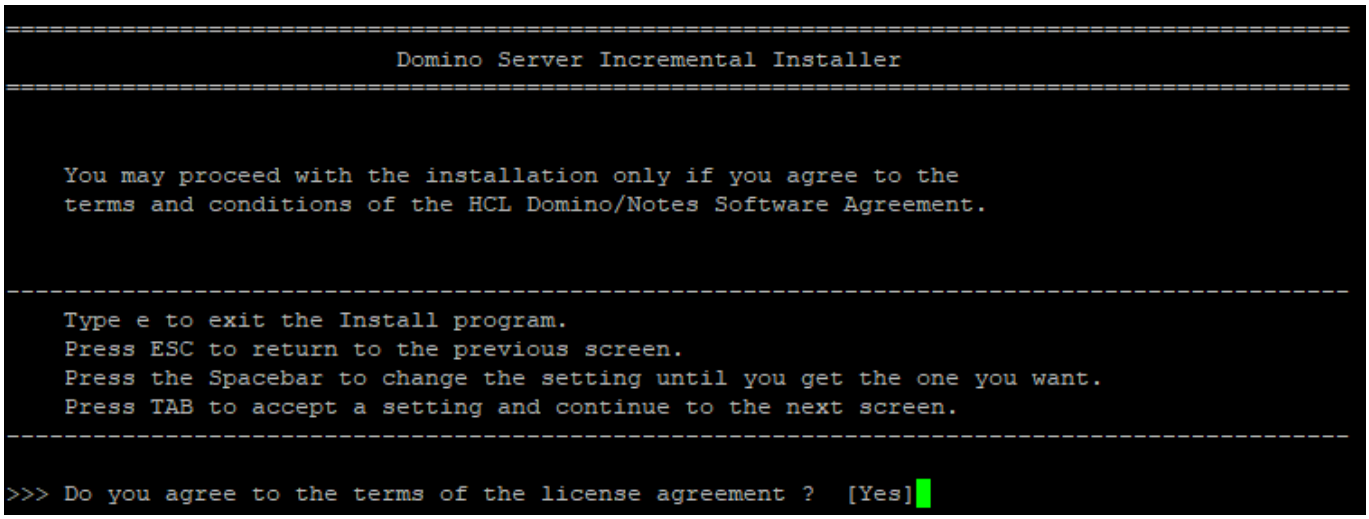
Cliquer sur une touche.



Cliquer sur TAB.



Cliquer sur TAB.



Cliquer sur TAB.

```
================================================================================
                          Domino Server Incremental Installer
================================================================================
Installation settings:

    Program directory    : /opt/hcl/domino
    Data directory       : /local/notesdata
      UNIX user          :   notes
      UNIX group         :   notes

12000100 upgrade to 1201FP1

Type e or press ESC to exit the install program
  or
Press the Tab key to perform the update...
```

Cliquer sur TAB.

```
WARNING:
The following system commands were not located:
  rsh
Installation to remote systems will not be possible.

Validating...

Not checking patches for linux.

Installing  Domino Server kits ...
Replacing <NOTESPROGDIR>libsslplus.so
Replacing <NOTESPROGDIR>daosmgr
Replacing <NOTESPROGDIR>updall
Replacing <NOTESPROGDIR>update
Replacing <NOTESPROGDIR>adminp
Replacing <NOTESPROGDIR>dconsole.jar
Replacing <NOTESPROGDIR>notices.txt
Replacing <NOTESPROGDIR>libcrypto-domino.so.1.1
Replacing <NOTESPROGDIR>tika-server.jar
Replacing <NOTESPROGDIR>libjnotes.so
Replacing <NOTESDATADIR>dconsole.jar
Replacing <NOTESDATADIR>comparedbs.ntf
Replacing <NOTESPROGDIR>log4jTika.xml
Replacing <NOTESPROGDIR>libhttpstack.so
Replacing <NOTESPROGDIR>memcheck
Replacing <NOTESPROGDIR>libndgts.so
Replacing <NOTESDATADIR>Forms9.nsf
Replacing <NOTESPROGDIR>dirsync
Replacing <NOTESPROGDIR>libnotes.so
Replacing <NOTESPROGDIR>libinotes.so
Replacing <NOTESPROGDIR>router
Replacing <NOTESPROGDIR>libtlupdat.so
Replacing <NOTESPROGDIR>liblsxbe.so
Replacing <NOTESPROGDIR>libprobes.so
Replacing <NOTESPROGDIR>nsd.sh
Replacing <NOTESDATADIR>dwabho.dll
Replacing <NOTESDATADIR>dwa9W.cab
Replacing <NOTESPROGDIR>event
The installation completed successfully.

Please be sure to login as the appropriate UNIX user
before running Domino - Do not run as root.


[root@lgn-test-domino-lnx domino]#
```

Nous allons vérifier que le FP1 soit bien installé sur le

serveur HCL Domino, nous allons redémarrer le serveur :

sudo domino start live
show server

```
sh serv

[018616:000009-00007F838C0C8700] HCL Domino (r) Server (64 Bit) (Release 12.0.1FP1 for Linux/64) 04/20/2022 02:21:20 PM

[018616:000009-00007F838C0C8700] Server name:           DOMINO01A/DOMCNX - Domino Server - Verse
[018616:000009-00007F838C0C8700] Domain name:           DOMCNX
```

4 – Installation du HF50 à partir de HCL Domino 12.0.1

Avant de commencer l'installation, nous allons entrer dans le mode console, arrêter le serveur et sortir du mode console :

domino console
QUIT
close

Puis nous allons dans le répertoire ou se trouvent les sources décompactées du FP1 puis nous lançons l'installation :

cd /home/notes/Domino1201FP1/linux64/domino
./install

```
================================================================================
                        Domino Server Incremental Installer
================================================================================

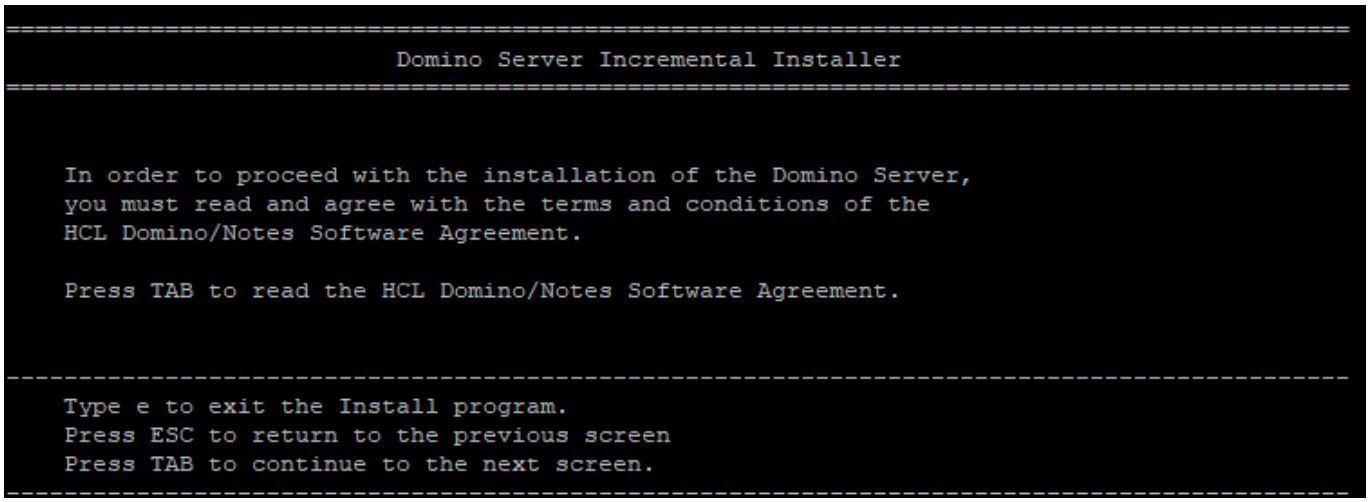

   Welcome to the HCL Domino Incremental Installer.

   The HCL Domino Incremental Installer will update an existing
   installation to a new revision.  All installation settings are
   automatically set to be those of the last installation.

   Type h for help on how to use this program.
   Press TAB to begin the update.


--------------------------------------------------------------------------------
   Type h for help
   Type e to exit installation
   Press TAB to continue to the next screen.
--------------------------------------------------------------------------------
```

Cliquer sur TAB.



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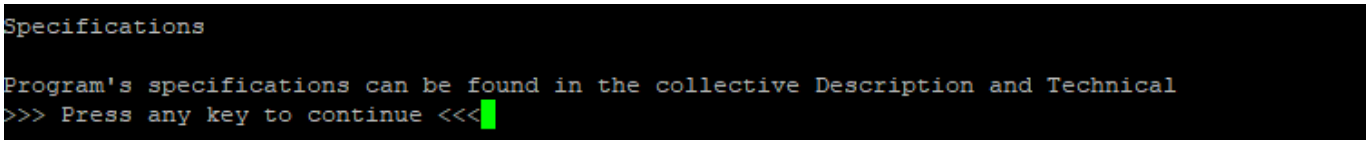

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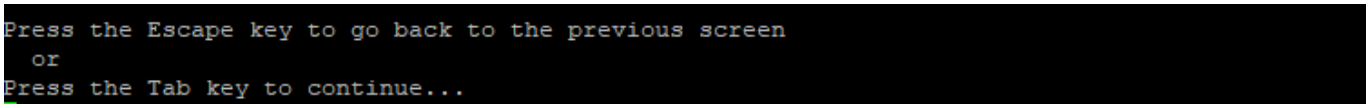

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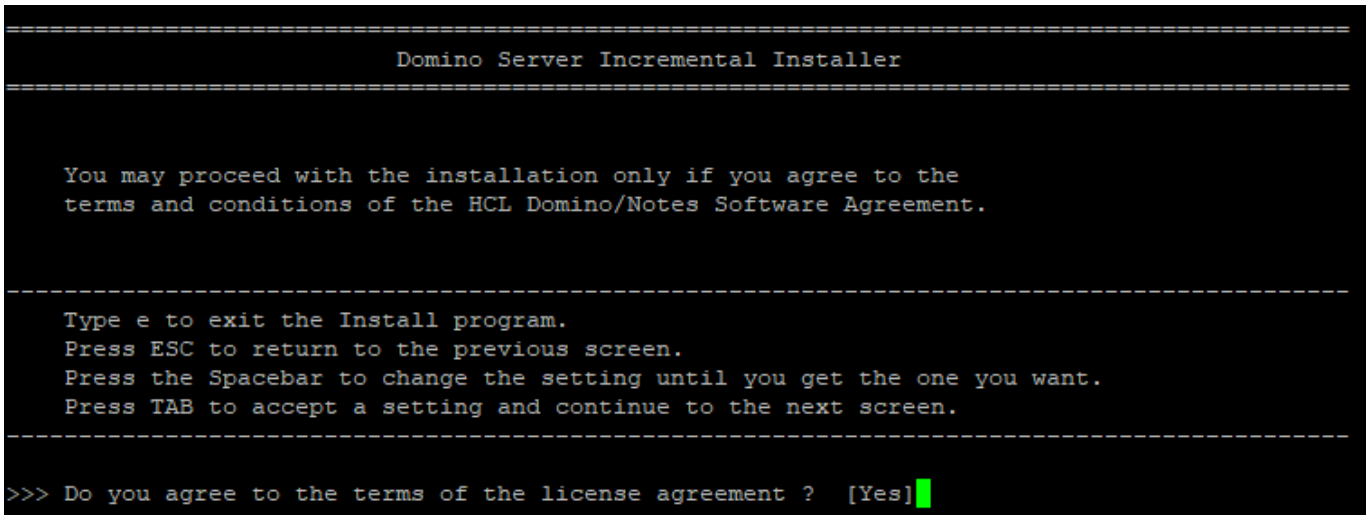

Cliquer sur TAB.

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  or
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Replacing <NOTESPROGDIR>libndgts.so
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Replacing <NOTESPROGDIR>libtlupdat.so
Replacing <NOTESPROGDIR>liblsxbe.so
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[018616:000009-00007F838C0C8700] Server name:            DOMINO01A/DOMCNX - Domino Server - Verse
[018616:000009-00007F838C0C8700] Domain name:            DOMCNX
```