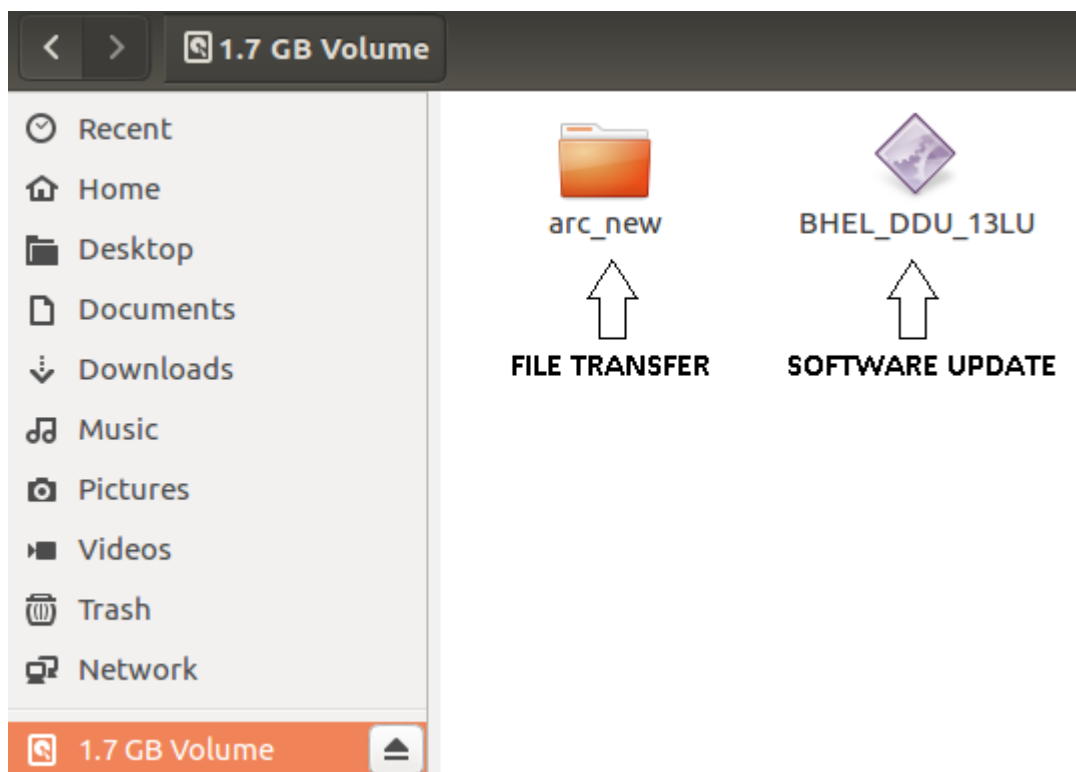
	TITLE:	DOC No.PR/D/BDDS/03	REV No. 0
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Procedure for updating exe into DDU using Software Update from Pendrive

Note :- Pendrive should be in either FAT32 or FAT16 format.

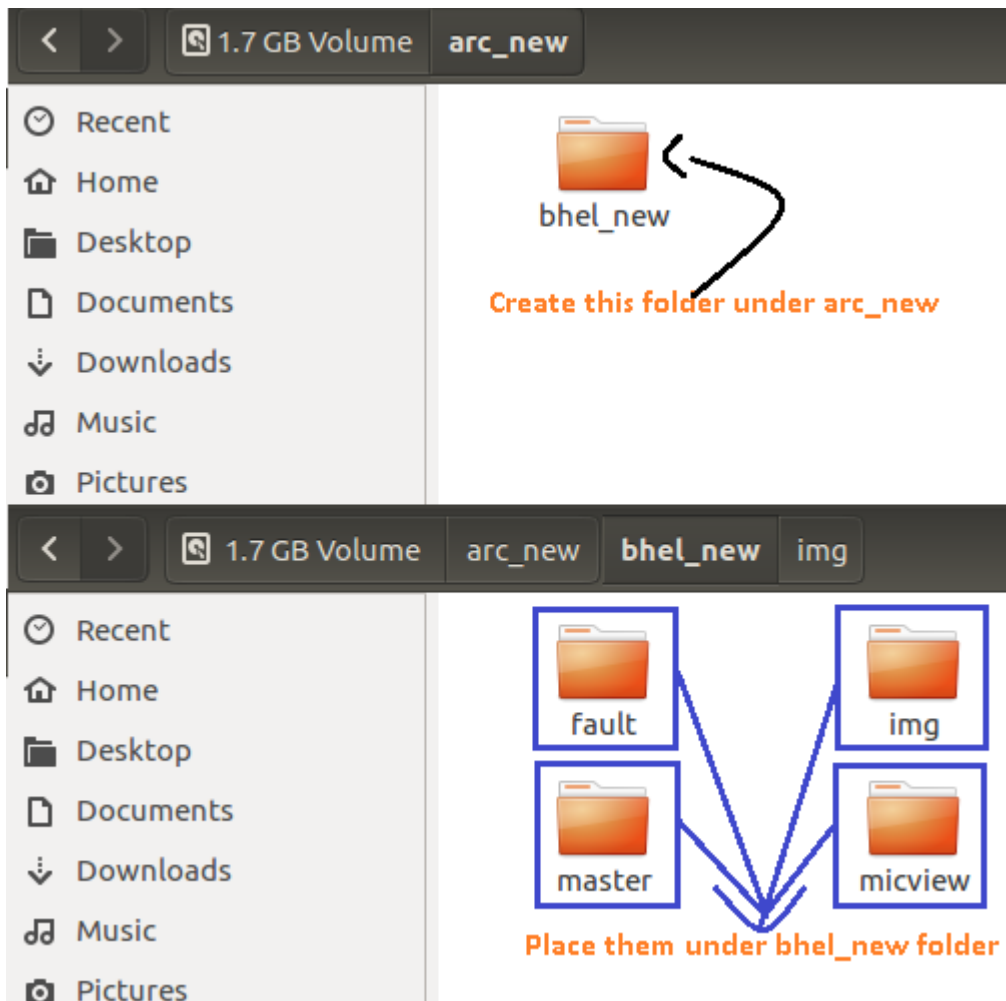
Place the files and folder in pendrive as shown in the diagram below.

- For software update copy BHEL_DDU_13LU exe file
- For file transfer copy arc_new folder




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Create a folder **bhel_new** inside **arc_new** as shown in the diagram below.

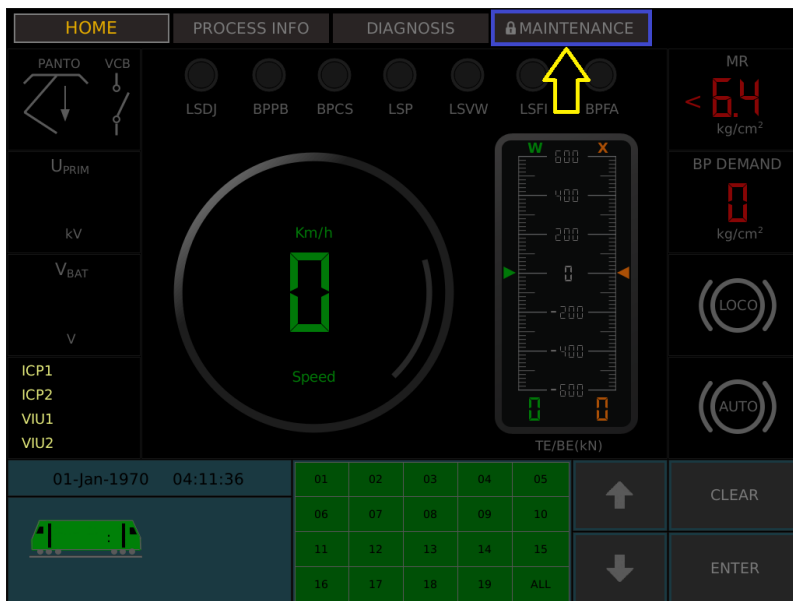


- For copying images into the DDU, place the images inside the **img** folder and place the **img** folder inside **bhel_new** as shown in the diagram.
- For copying .xml files into the DDU, place the .xml files inside the **master** folder and place the **master** folder inside **bhel_new** as shown in the diagram.

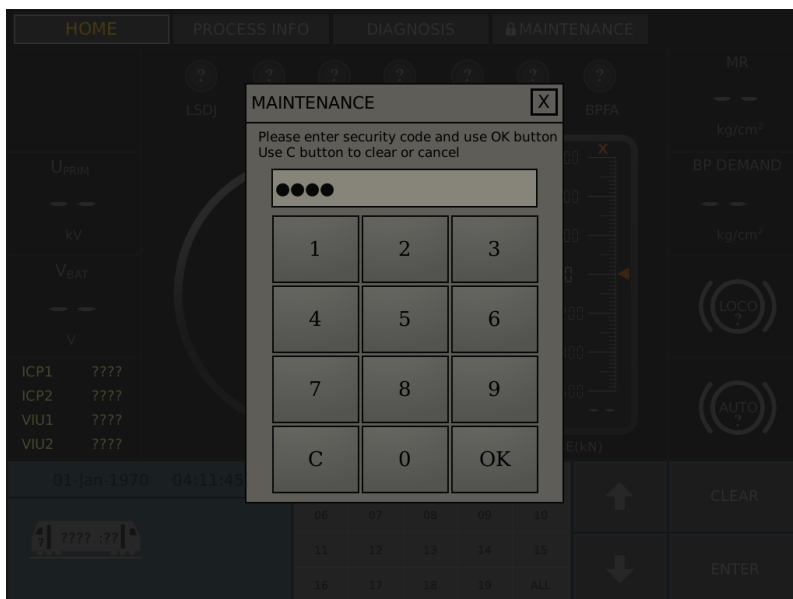
	TITLE:	DOC No.PR/D/BDDS/03	REV No. 0
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Once the pendrive is ready for the operation , follow the below steps.

Step 1: Click on Maintenance section




Click on the **MAINTENANCE** button.



Insert the password “9418”.

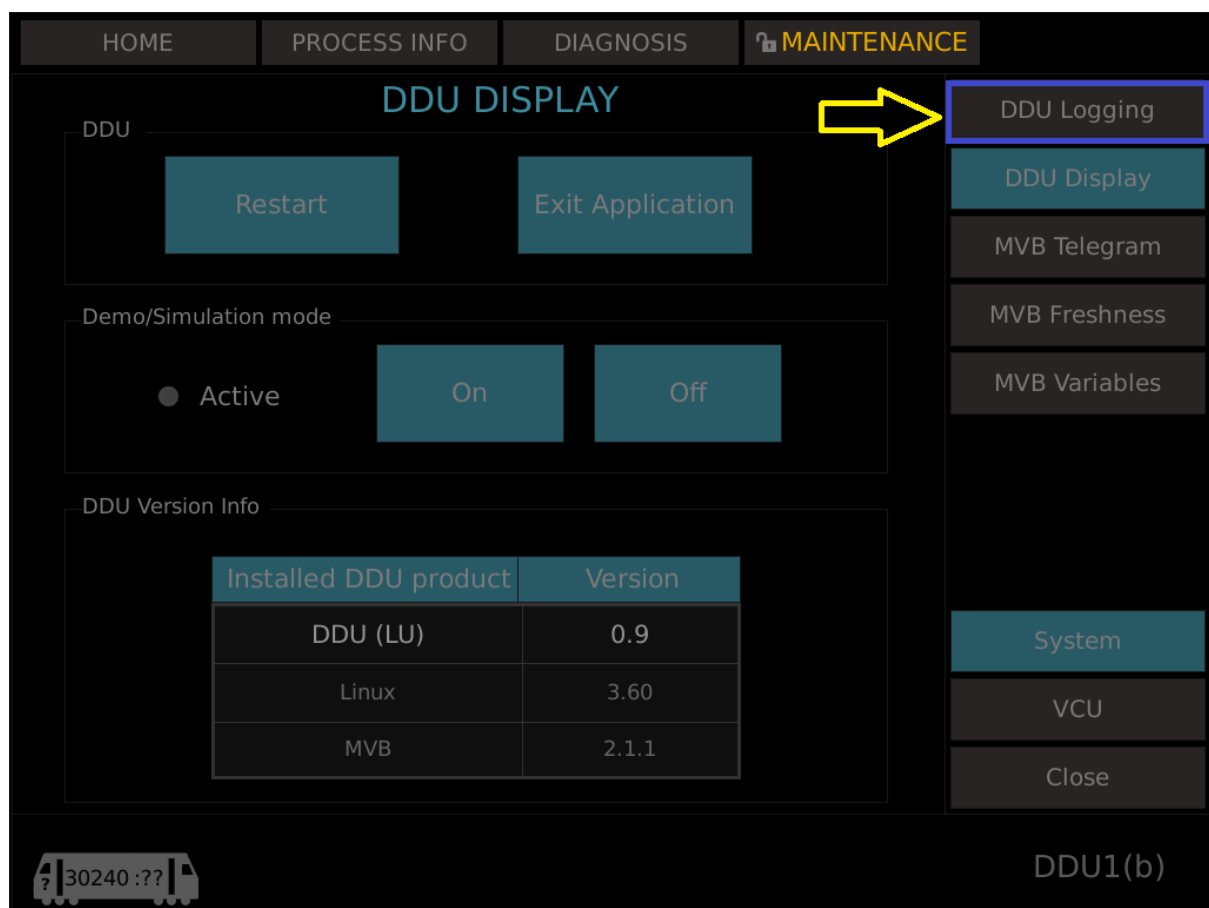
Prepared By: - Prajwal Naik


Approved By: - Sachin Naik

	TITLE:	DOC No.PR/D/BDDS/03	REV No. 0
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Step 2: Click on DDU Logging

To goto the software update section , click the **DDU Logging** button.

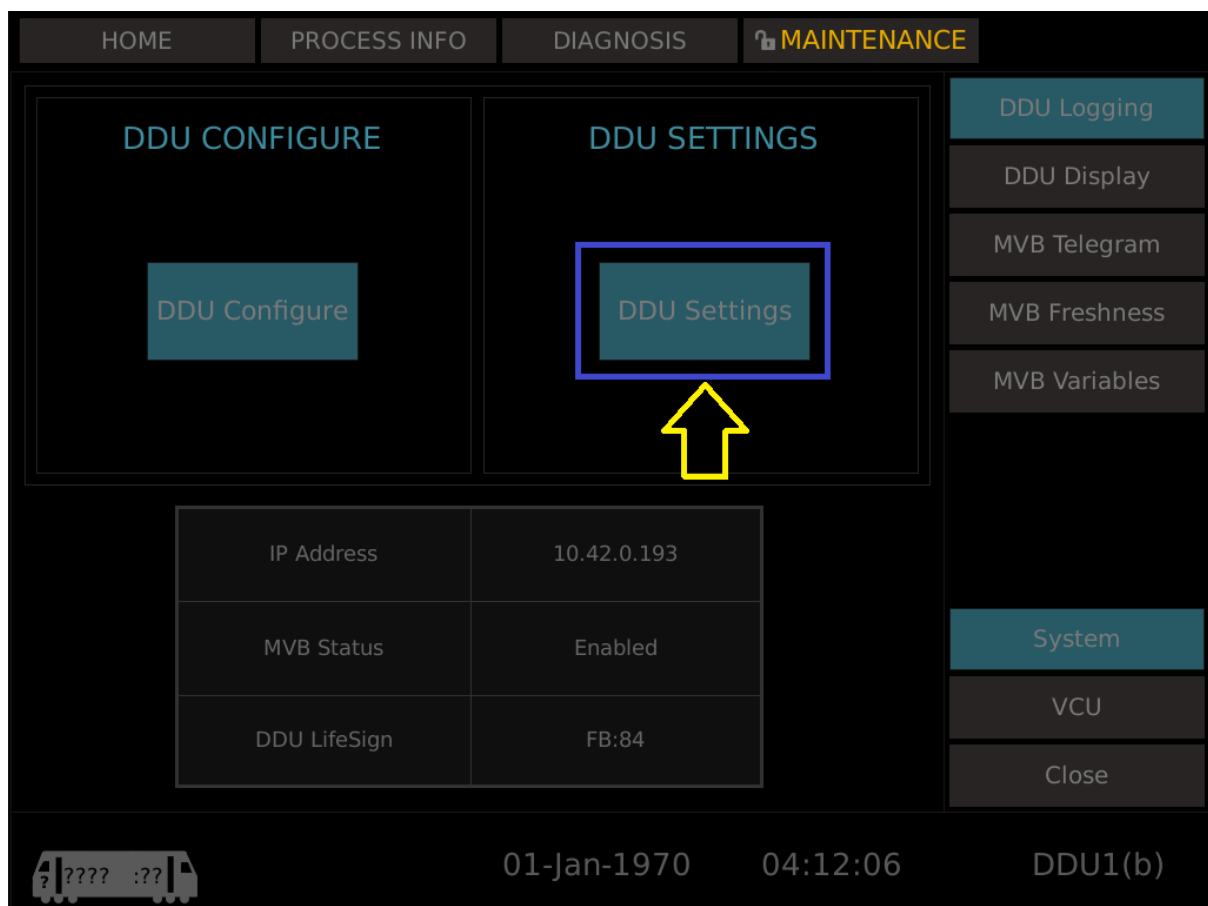



	TITLE:	DOC No.PR/D/BDDS/03	REV No. 0
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Step 3: Goto DDU Settings section

Click the **DDU Settings** button under DDU Settings.

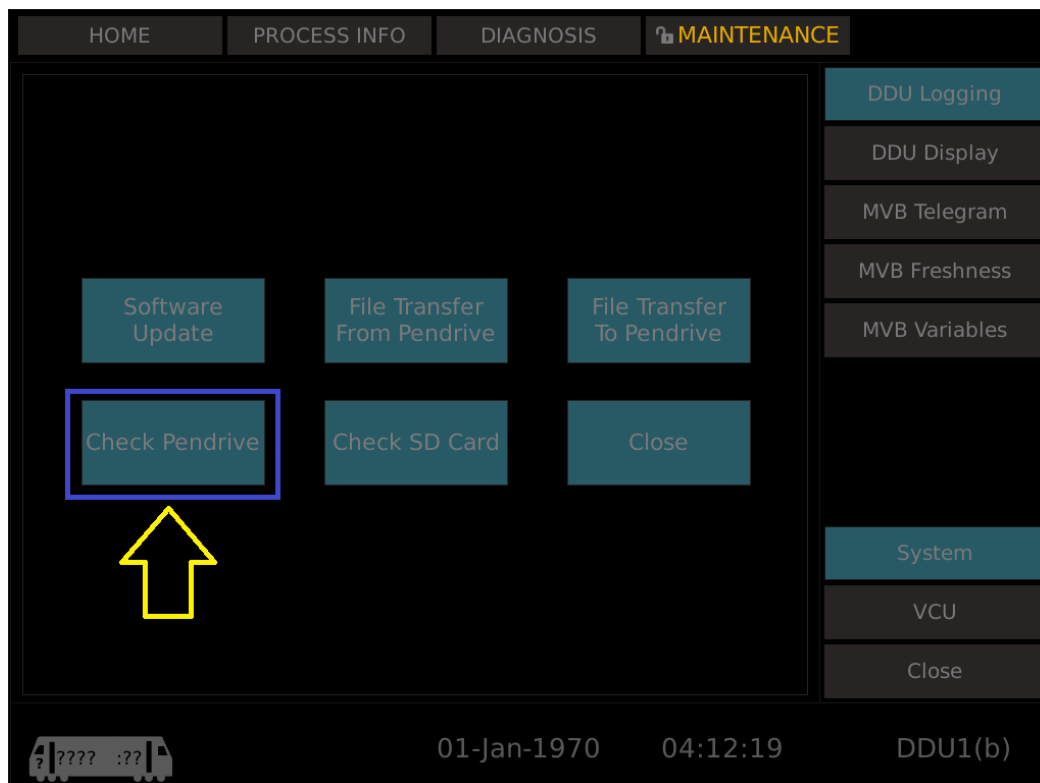
Insert the password “9419”.




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Step 4: Check Pendrive status

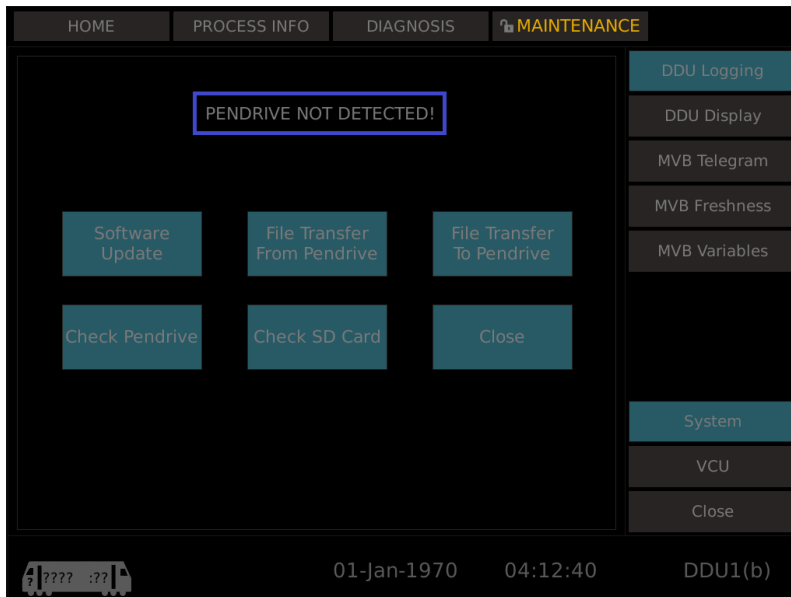
Click on the **Check Pendrive** button.



This feature will help us to find if there are any problems with the pendrive.

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If pendrive is not connected or if there are any problems then below shown error message will be displayed.




If the pendrive mounted successfully to the DDU then “**PENDRIVE DETECTED!**” will be displayed as shown below.



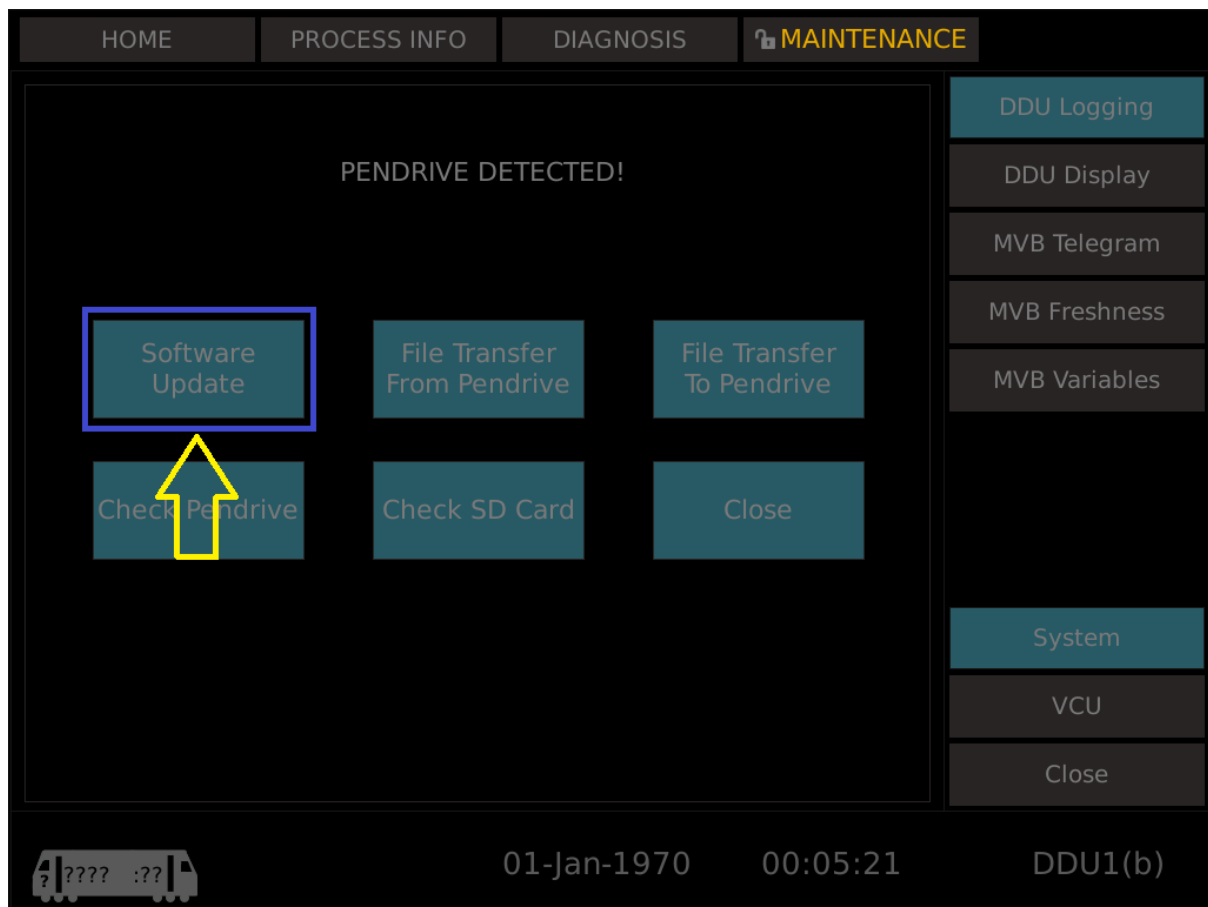
Prepared By: - Prajwal Naik

Approved By: - Sachin Naik


	TITLE:	DOC No.PR/D/BDDS/03	REV No. 0
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Step 5: Click on Software Update

Select the **Software Update** button to update the latest exe from pendrive.

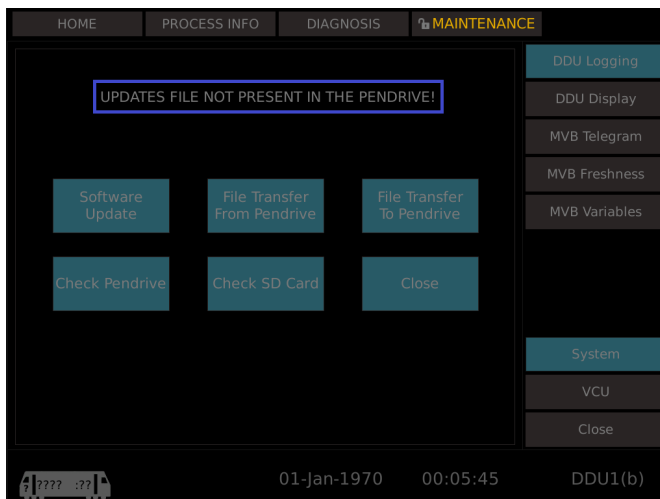


Note:- Make sure to check the software version before and after performing the operation.

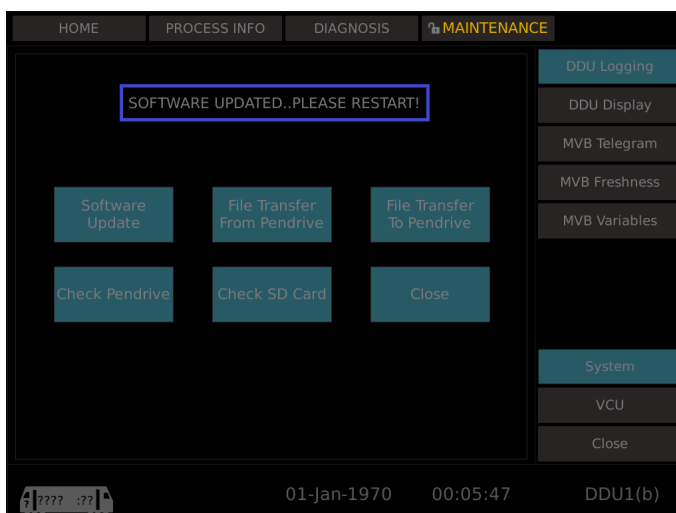
	TITLE:	DOC No.PR/D/BDDS/03	REV No. 0
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Step 6: Software update status

If unsuccessful.



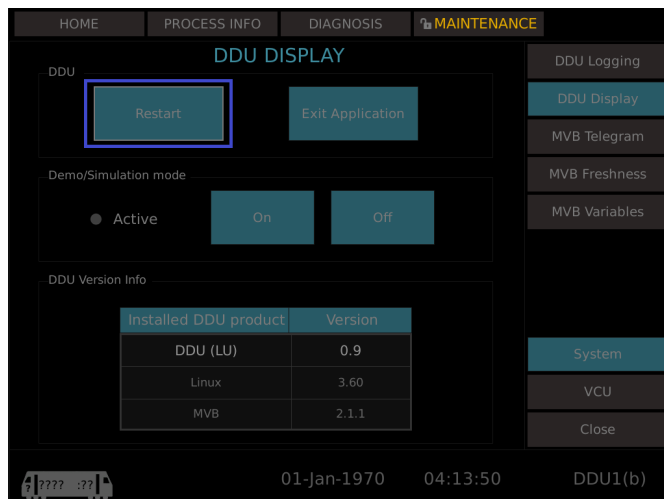
If Successful.



	TITLE:	DOC No.PR/D/BDDS/03	REV No. 0
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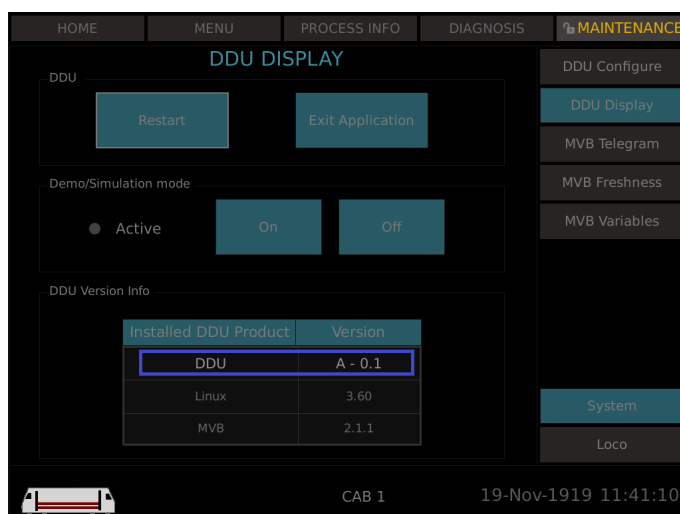
Step 7: Restart the DDU


Click on the **Restart** button to restart. This may take some time.



Step 8: Check the software version

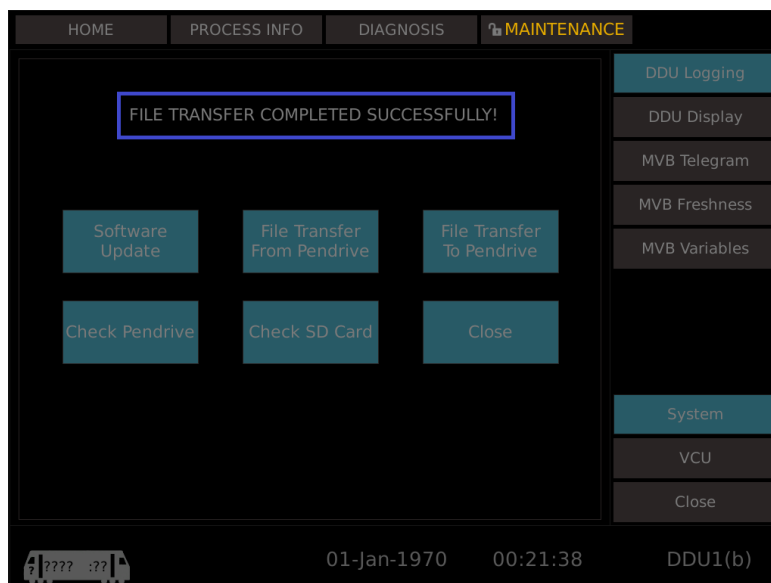
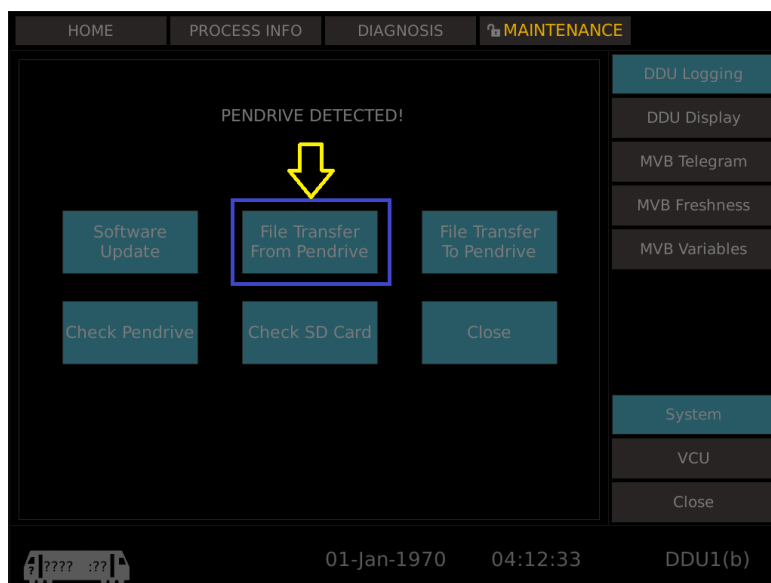
After restarting the DDU, check the software version to make sure it is the correct version of the software.




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Procedure for sending files into the DDU using File Transfer from Pendrive

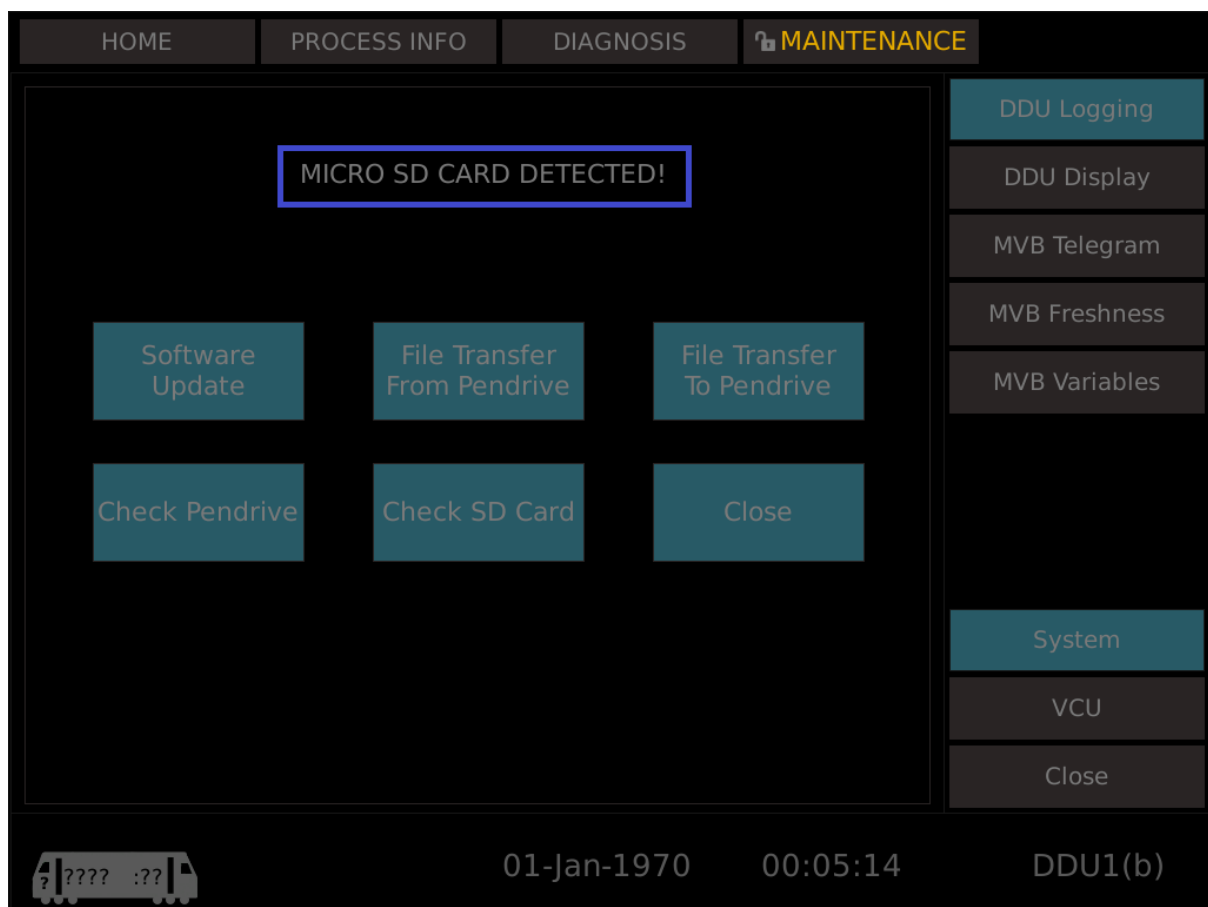
- Click on the **File Transfer From Pendrive** button to send files to DDU.



	TITLE:	DOC No.PR/D/BDDS/03	REV No. 0
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Procedure for testing micro sd card

- Click on the **Check SD Card** button.
- Please make sure the micro sd card is inserted in the DDU.



If there are any problems then an error message will be displayed or else “MICRO SD CARD DETECTED!” will be displayed.