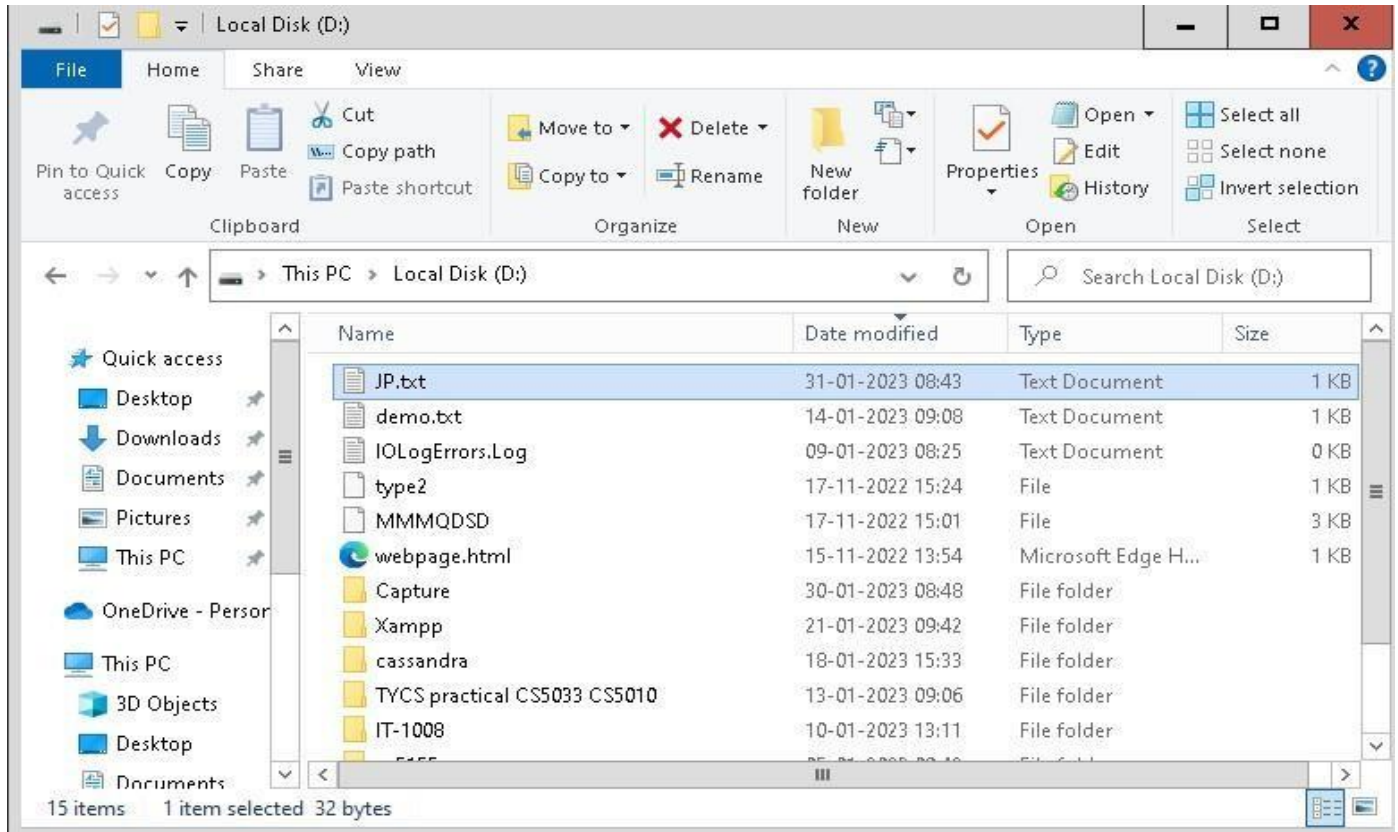


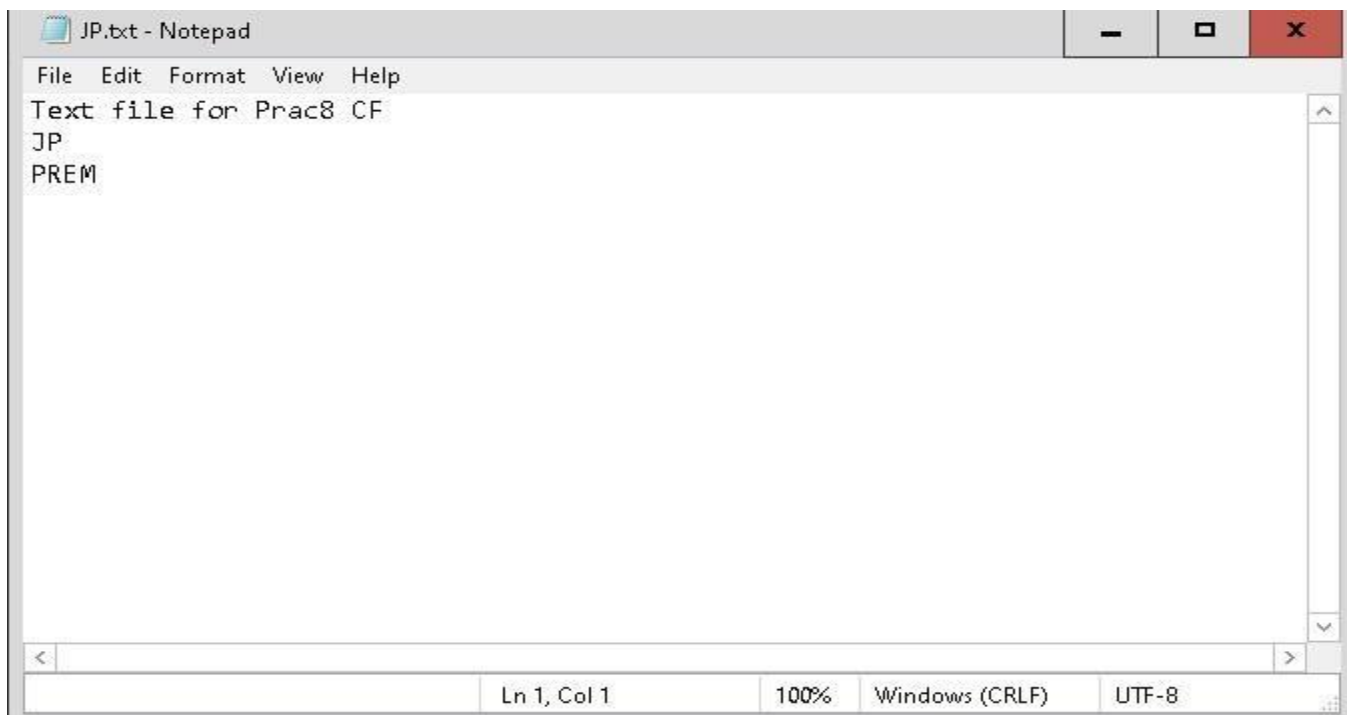
Practical 8

Steps:

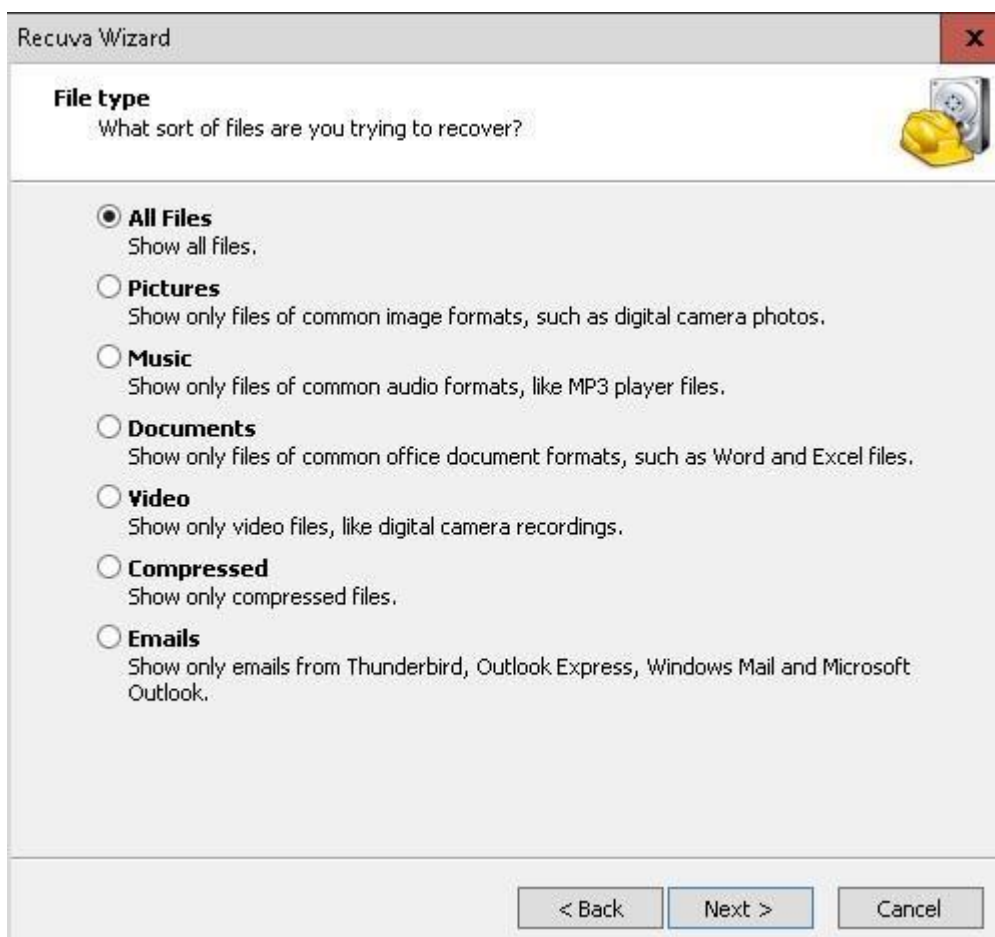
Create a demo text file to delete and recover , 'JP.txt'



The contents of file before deleting it



Delete it from the drive and also recycle bin. Then open Recuva software.



Select the drive from where the txt file was deleted




The image shows the 'File location' step of the Recuva Wizard. The window title is 'Recuva Wizard'. The subtitle is 'File location' with the question 'Where were the files?'. There is an icon of a hard drive and a yellow hard hat. The options are:

- ☐ **I'm not sure**
Search everywhere on this computer.
- ☐ **On my media card or iPod**
Search any removable drives (except CDs and floppies) for deleted files.
- ☐ **In My Documents**
Search user documents folders.
- ☐ **In the Recycle Bin**
Search for files deleted from the Recycle Bin.
- ☒ **In a specific location**
A text box contains 'D:\' and a 'Browse...' button is next to it.
- ☐ **On a CD / DVD**
A dropdown menu is shown.

At the bottom are buttons: '< Back', 'Next >', and 'Cancel'.

Click on next.



The image shows the 'Thank you' step of the Recuva Wizard. The window title is 'Recuva Wizard'. The subtitle is 'Thank you, Recuva is now ready to search for your files'. There is an icon of a hard drive and a yellow hard hat. The text says: 'After the search is complete you will see a list of the files Recuva has found. Simply check the files you would like to recover and click the Recover button.'

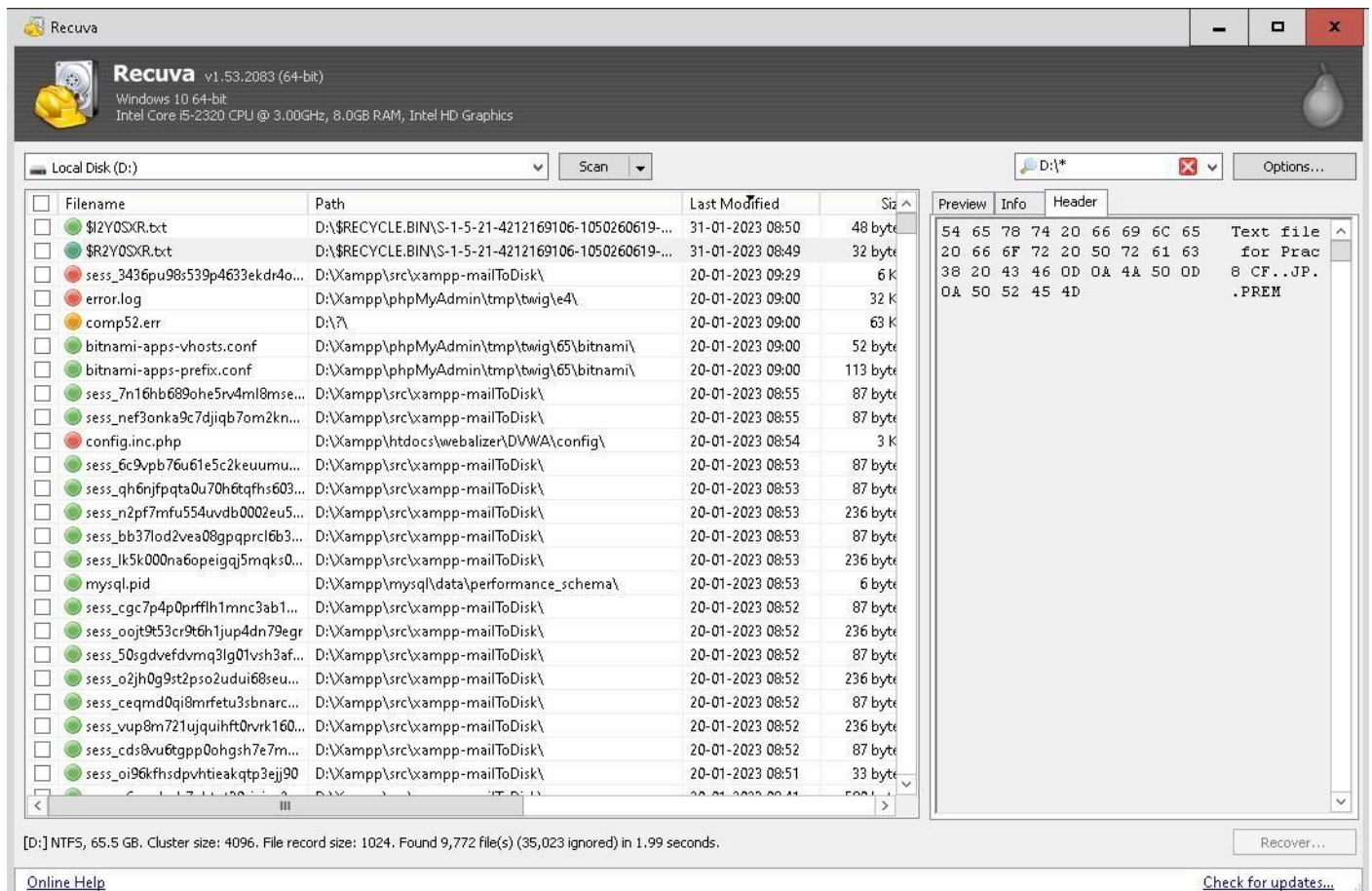
Check this box if previous scans have failed to find your files. Note that this may take over an hour on a large drive.

☐ Enable Deep Scan

Click Start to begin the search.

At the bottom are buttons: '< Back', 'Start', and 'Cancel'.

Click on start



Recuva v1.53.2083 (64-bit)
Windows 10 64-bit
Intel Core i5-2320 CPU @ 3.00GHz, 8.0GB RAM, Intel HD Graphics

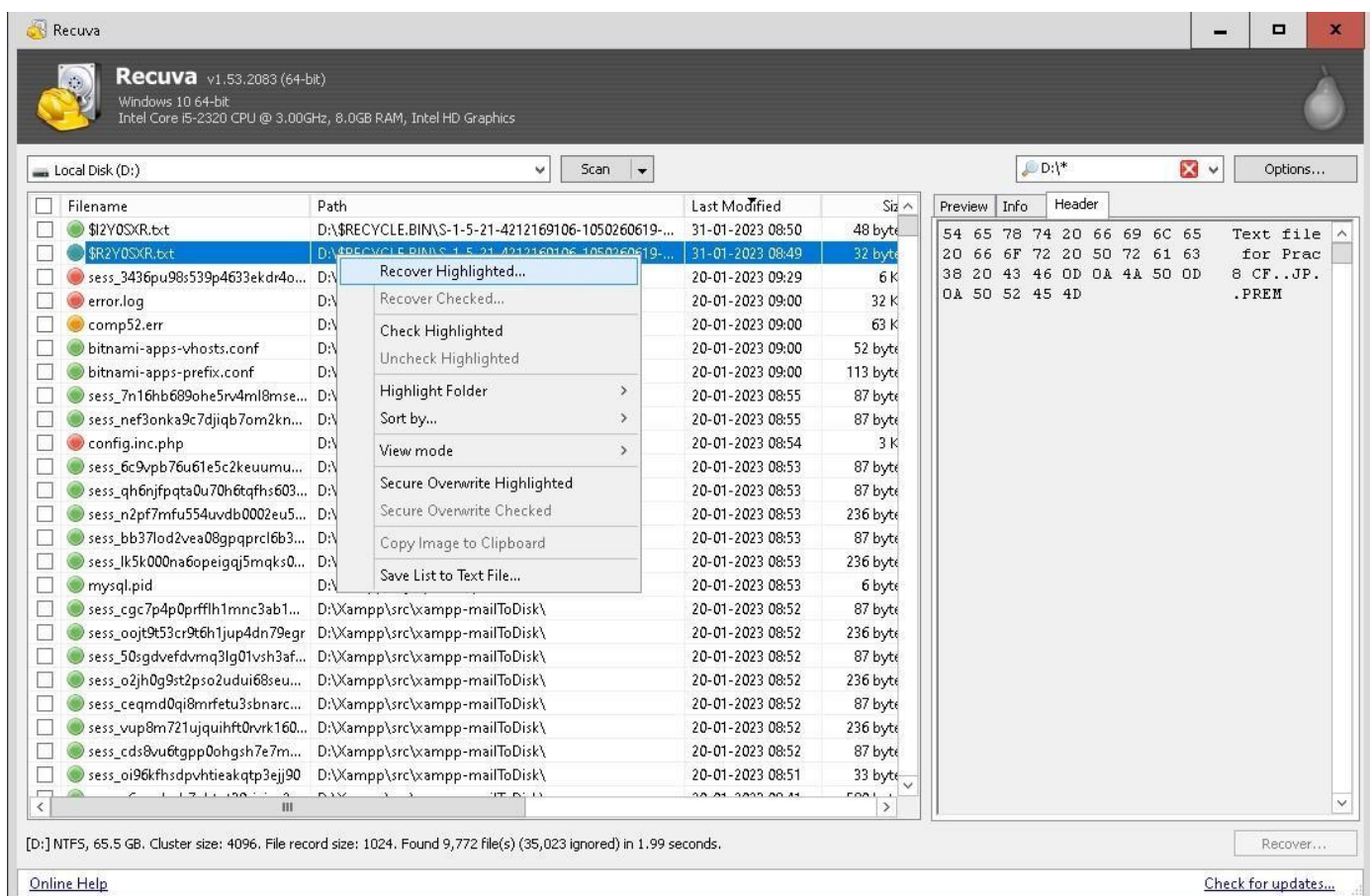
Local Disk (D:) Scan

Filename	Path	Last Modified	Size
\$!2Y0SXR.txt	D:\\$RECYCLE.BIN\S-1-5-21-4212169106-1050260619-...	31-01-2023 08:50	48 byte
\$R2Y0SXR.txt	D:\\$RECYCLE.BIN\S-1-5-21-4212169106-1050260619-...	31-01-2023 08:49	32 byte
sess_3436pu98539p4633ekdr4o...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 09:29	6 K
error.log	D:\xampp\phpMyAdmin\tmp\twig\le4\	20-01-2023 09:00	32 K
comp52.err	D:\?	20-01-2023 09:00	63 K
bitnami-apps-vhosts.conf	D:\xampp\phpMyAdmin\tmp\twig\65\bitnami\	20-01-2023 09:00	52 byte
bitnami-apps-prefix.conf	D:\xampp\phpMyAdmin\tmp\twig\65\bitnami\	20-01-2023 09:00	113 byte
sess_7n16hb689ohe5rv4ml8mse...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:55	87 byte
sess_nef3onka9c7djiqb7om2kn...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:55	87 byte
config.inc.php	D:\xampp\htdocs\webalizer\DWVA\config\	20-01-2023 08:54	3 K
sess_6c9vpb76u61e5c2keuumu...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:53	87 byte
sess_qh6njfpqta0u70h6tqfhs603...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:53	87 byte
sess_n2pf7mfu554uvdb0002eu5...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:53	236 byte
sess_bb37lod2vea08gpqprcl6b3...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:53	87 byte
sess_lk5k000na6opeigqj5mqks0...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:53	236 byte
mysql.pid	D:\xampp\mysql\data\performance_schema\	20-01-2023 08:53	6 byte
sess_cgc7p4p0prffh1mnc3ab1...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	87 byte
sess_oajt9t53cr9t6h1jup4dn79egr	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	236 byte
sess_50sgdvefdvmq3lg01vsh3af...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	87 byte
sess_o2jh0g9st2ps02udui68seu...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	236 byte
sess_ceqmd0qi8mrftu3sbnarc...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	87 byte
sess_vup8m721uqinhft0vrk160...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	236 byte
sess_cds8vu6tgp0ohgsh7e7m...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	87 byte
sess_o196kfhspvhtieakqtp3ejj90	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:51	33 byte

[D:] NTFS, 65.5 GB. Cluster size: 4096. File record size: 1024. Found 9,772 file(s) (35,023 ignored) in 1.99 seconds.

Online Help Check for updates...

Now right click on the deleted file and select Recover Highlighted



Recuva v1.53.2083 (64-bit)
Windows 10 64-bit
Intel Core i5-2320 CPU @ 3.00GHz, 8.0GB RAM, Intel HD Graphics

Local Disk (D:) Scan

Filename	Path	Last Modified	Size
\$!2Y0SXR.txt	D:\\$RECYCLE.BIN\S-1-5-21-4212169106-1050260619-...	31-01-2023 08:50	48 byte
\$R2Y0SXR.txt	D:\\$RECYCLE.BIN\S-1-5-21-4212169106-1050260619-...	31-01-2023 08:49	32 byte
sess_3436pu98539p4633ekdr4o...	D:\	20-01-2023 09:29	6 K
error.log	D:\	20-01-2023 09:00	32 K
comp52.err	D:\	20-01-2023 09:00	63 K
bitnami-apps-vhosts.conf	D:\	20-01-2023 09:00	52 byte
bitnami-apps-prefix.conf	D:\	20-01-2023 09:00	113 byte
sess_7n16hb689ohe5rv4ml8mse...	D:\	20-01-2023 08:55	87 byte
sess_nef3onka9c7djiqb7om2kn...	D:\	20-01-2023 08:55	87 byte
config.inc.php	D:\	20-01-2023 08:54	3 K
sess_6c9vpb76u61e5c2keuumu...	D:\	20-01-2023 08:53	87 byte
sess_qh6njfpqta0u70h6tqfhs603...	D:\	20-01-2023 08:53	87 byte
sess_n2pf7mfu554uvdb0002eu5...	D:\	20-01-2023 08:53	236 byte
sess_bb37lod2vea08gpqprcl6b3...	D:\	20-01-2023 08:53	87 byte
sess_lk5k000na6opeigqj5mqks0...	D:\	20-01-2023 08:53	236 byte
mysql.pid	D:\	20-01-2023 08:53	6 byte
sess_cgc7p4p0prffh1mnc3ab1...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	87 byte
sess_oajt9t53cr9t6h1jup4dn79egr	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	236 byte
sess_50sgdvefdvmq3lg01vsh3af...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	87 byte
sess_o2jh0g9st2ps02udui68seu...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	236 byte
sess_ceqmd0qi8mrftu3sbnarc...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	87 byte
sess_vup8m721uqinhft0vrk160...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	236 byte
sess_cds8vu6tgp0ohgsh7e7m...	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:52	87 byte
sess_o196kfhspvhtieakqtp3ejj90	D:\xampp\src\xampp-mailToDisk\	20-01-2023 08:51	33 byte

[D:] NTFS, 65.5 GB. Cluster size: 4096. File record size: 1024. Found 9,772 file(s) (35,023 ignored) in 1.99 seconds.

Online Help Check for updates...

Select the location for recovery



Now open the recovered file. The contents of the file have been successfully recovered.

