

Aim: Using Data Acquisition Tools [ProDiscover].

Tasks to be performed:

- Creating a New Project
- Save a project
- Preview a directly connected evidence drive
- Conducting Live Preview of a Remote Disk
- Capture an image of an attached drive
- Capturing Physical Memory
- Add an image file to a project
- Restore an Image to directly connected drive

Step 1: Creating a New Project

- Start **ProDiscover** and **Type Project Number** and **Project File Name** and **Click on Open**
- Here We Can See **ProDiscover Create New Project**

Step 2: Saving a project

- **Click on File** and **Select Save As..**
- **Select the destination path** and **click the Save button**

Step 3: Preview a directly connected evidence drive

- **Launch ProDiscover**
- **Select open project tab option.**
- **Select the project file to open and click Open button**
- **ProDiscover opens the project file and generates a template report in the work area**
- **Under Report, expand Add and click on Capture & Add Image.**
- **Give Destination, add Technician Name and image number and click on OK**

Note: Use Pen drive for Source Drive and and Create or Select File in Physical C-Drive for Destination

- Image Capture Process Start
- Once the **image capturing** is completed, **click on OK**
- **Under Add, click on Image File, click on the image that you created and click Open**
- The image file will get added. Then under **Content view, click on images** and **select the image.**
- **Right click on deleted file, either view it or copy the file to a folder.**
- **Save the file**
- Navigate to the folder and there you can see the deleted file.
- You can view the deleted file once saved in a folder.