Lab # 3 — Assessment Worksheet

**Course Name and Number: FRS301**

**Student Name: Tran Thanh Tuan**

**Student Id: SE161095**

**Instructor Name: Nguyen Van Vinh**

## **Create Virtual Hard Drive, Delete File, Recover File**

***Log into WXP-SP2***

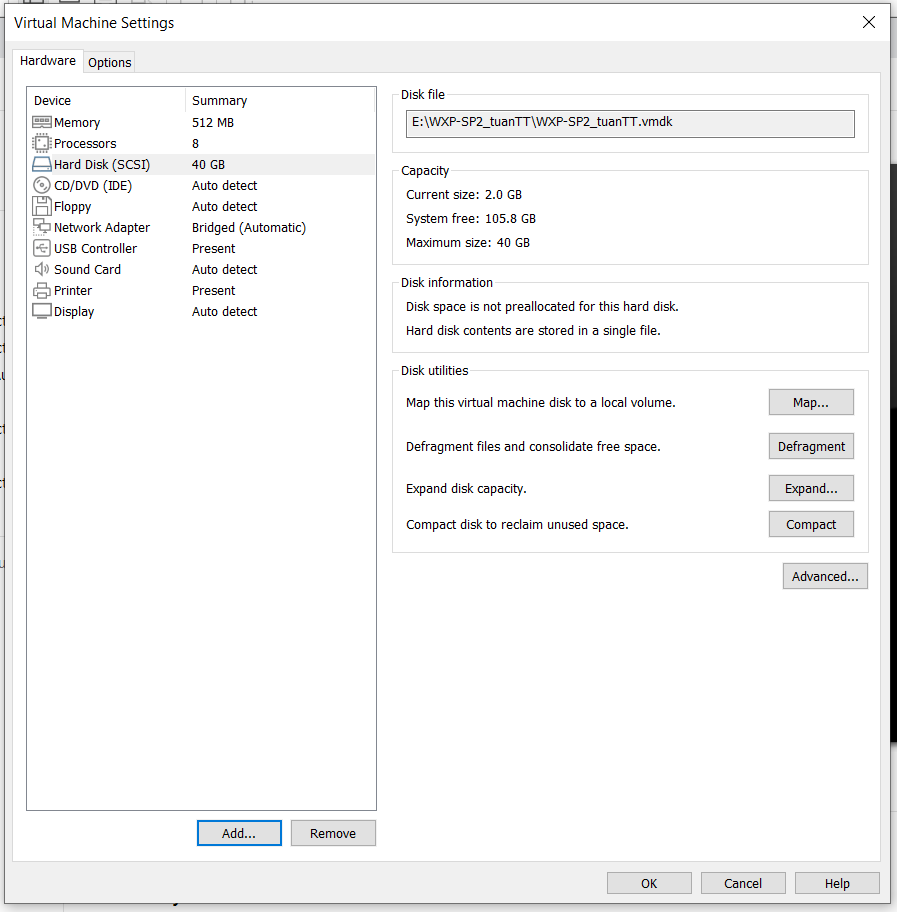
1. **Start VMware Player**



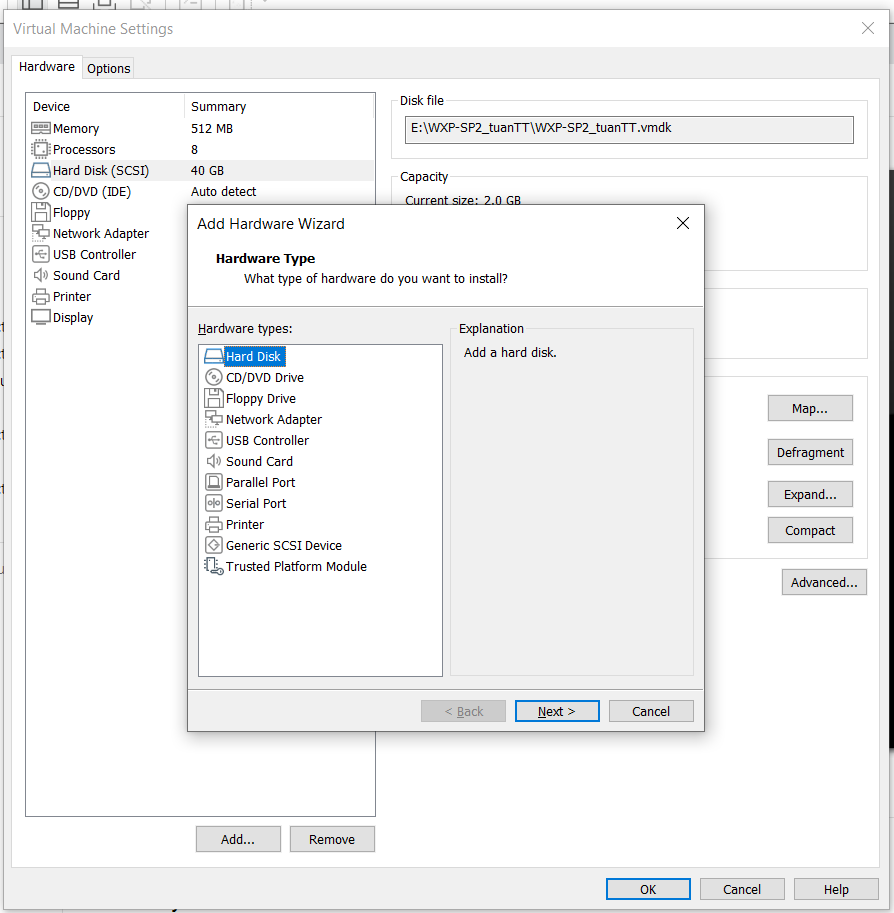
1. **Start Up WXP-SP2**



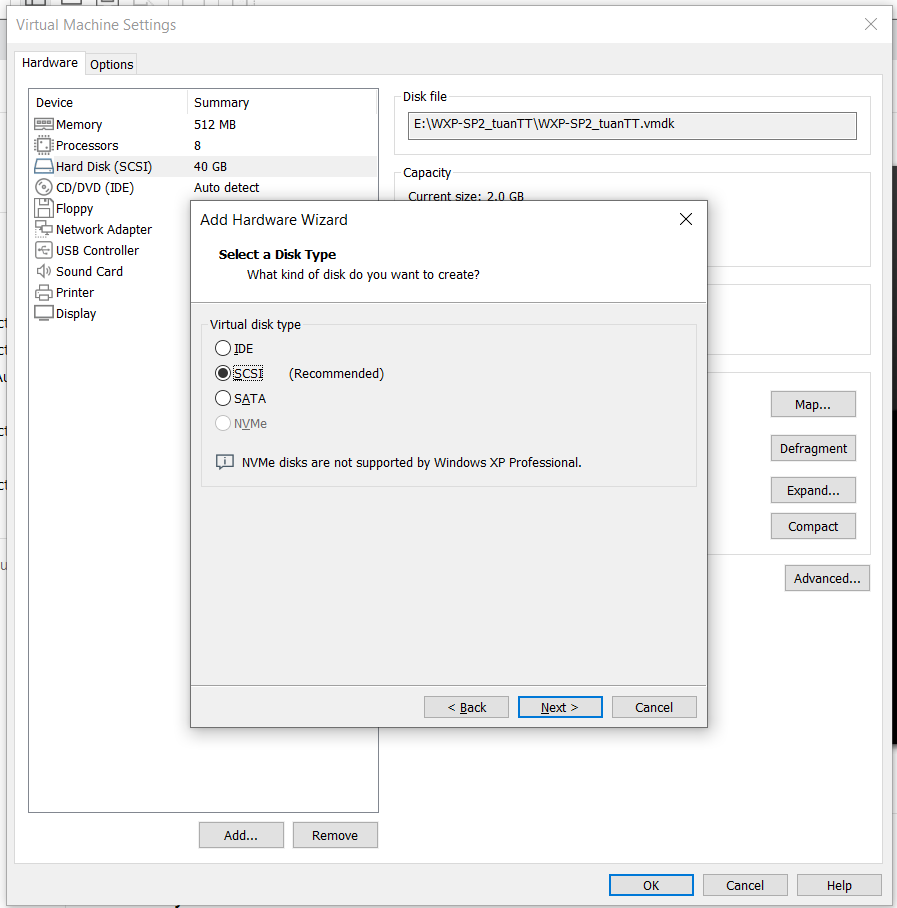
1. **Add Device**



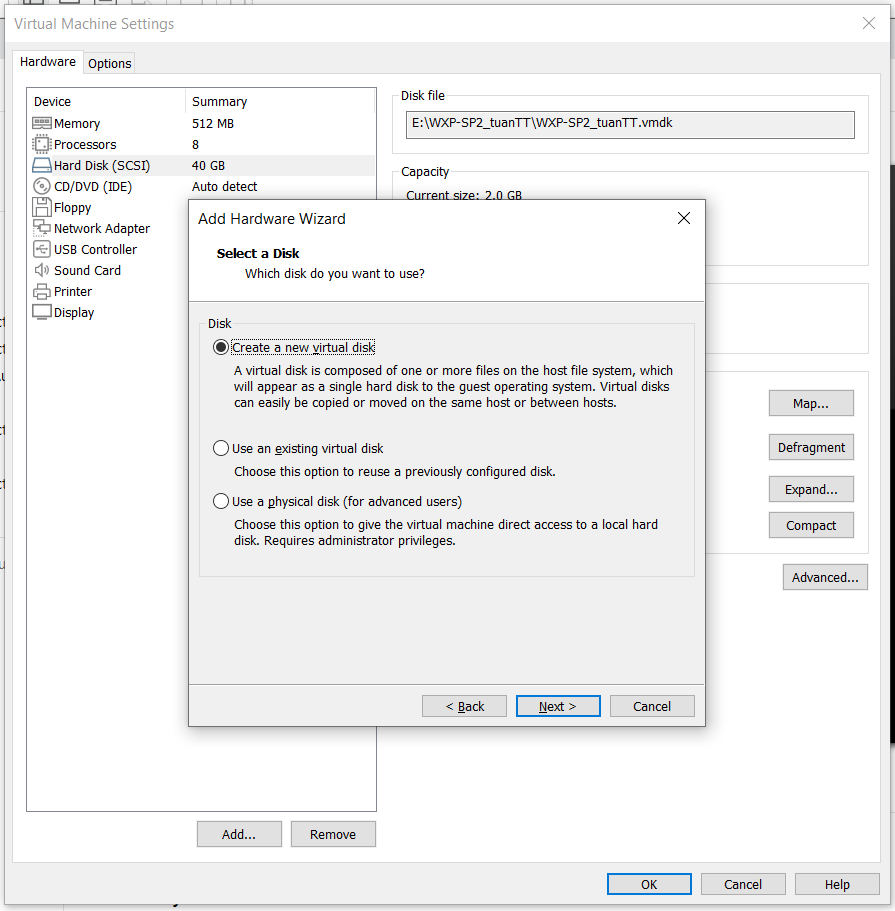
1. **Add Hard Disk**



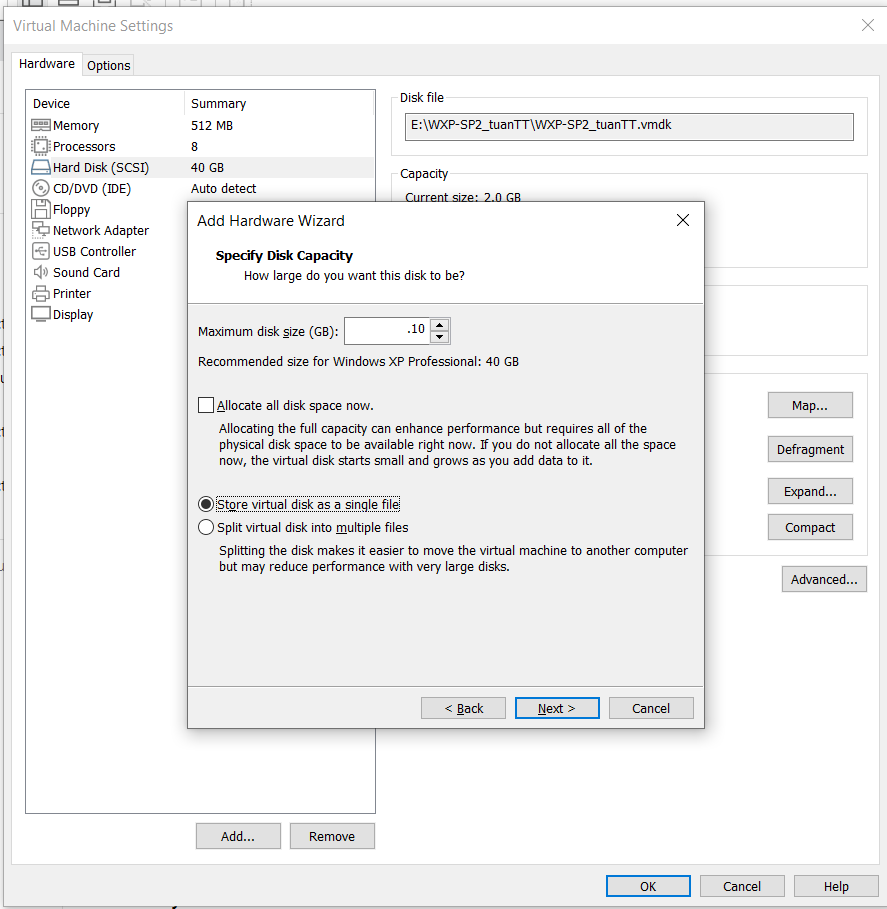
1. **Select a Disk Type**

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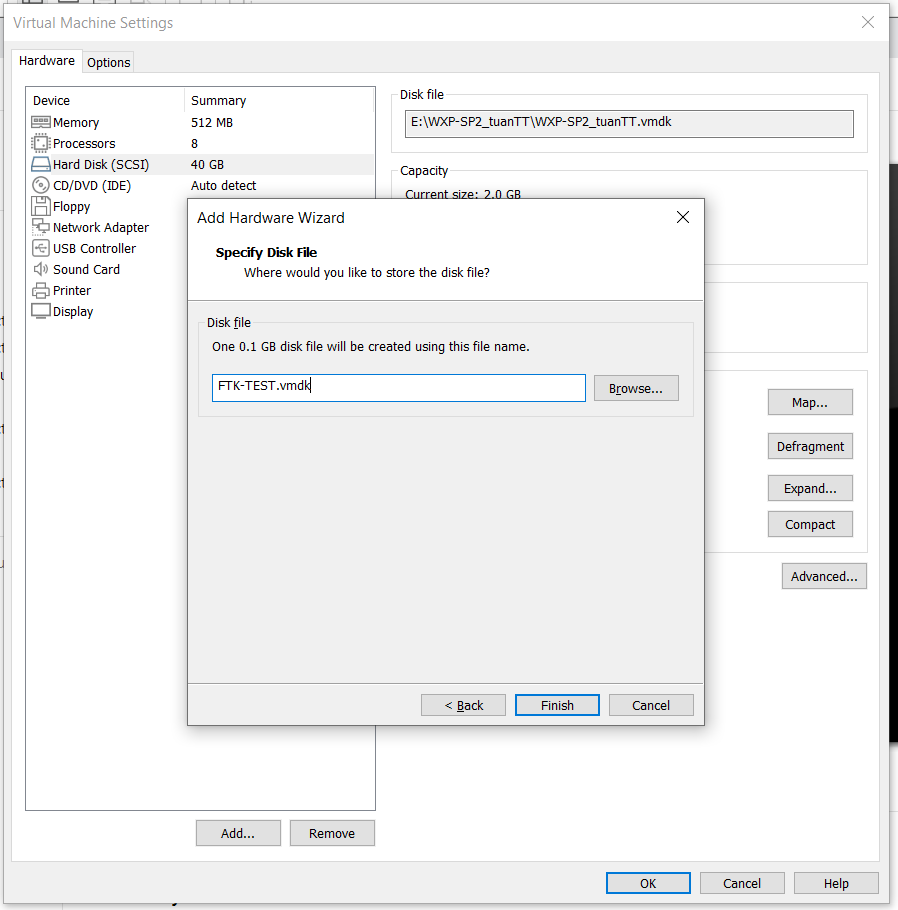
1. **Select a Disk**

****

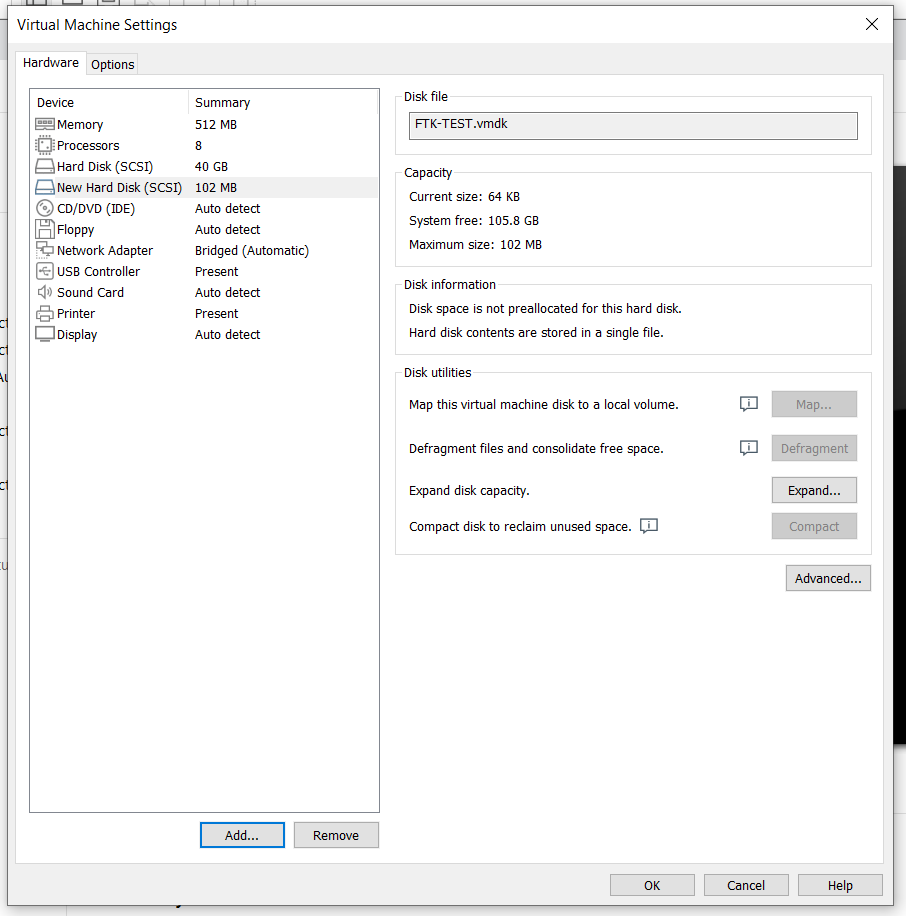
1. **Select Disk Capacity**

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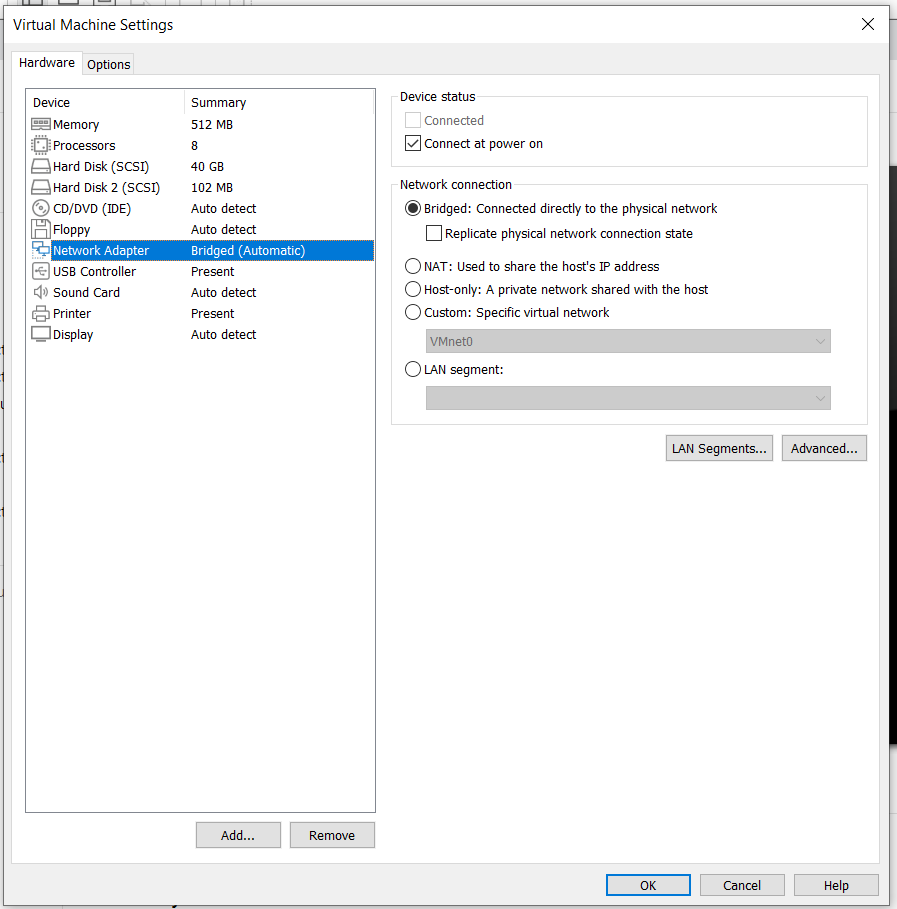
1. **Specify Disk File**

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1. **View Results**

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1. **Edit Virtual Machine Settings**

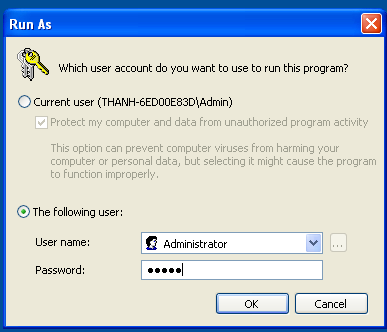
****

1. **Play Virtual Machine**

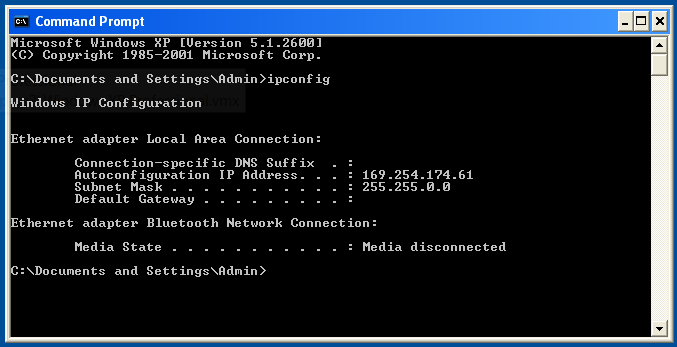
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1. **Open a Command Prompt**

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1. **Obtain WXP-SP2's IP Address**

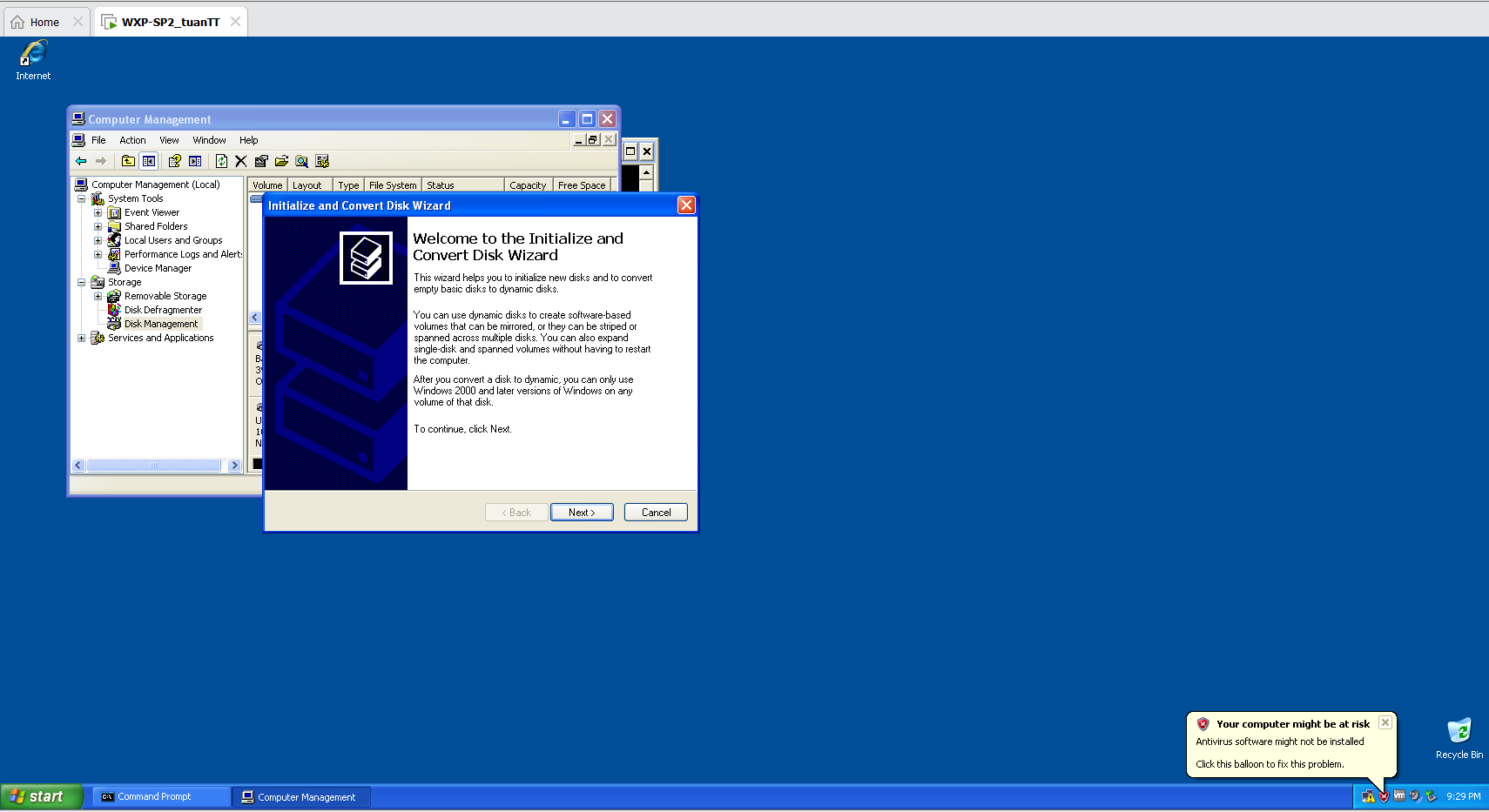
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***Format New Hard Disk***

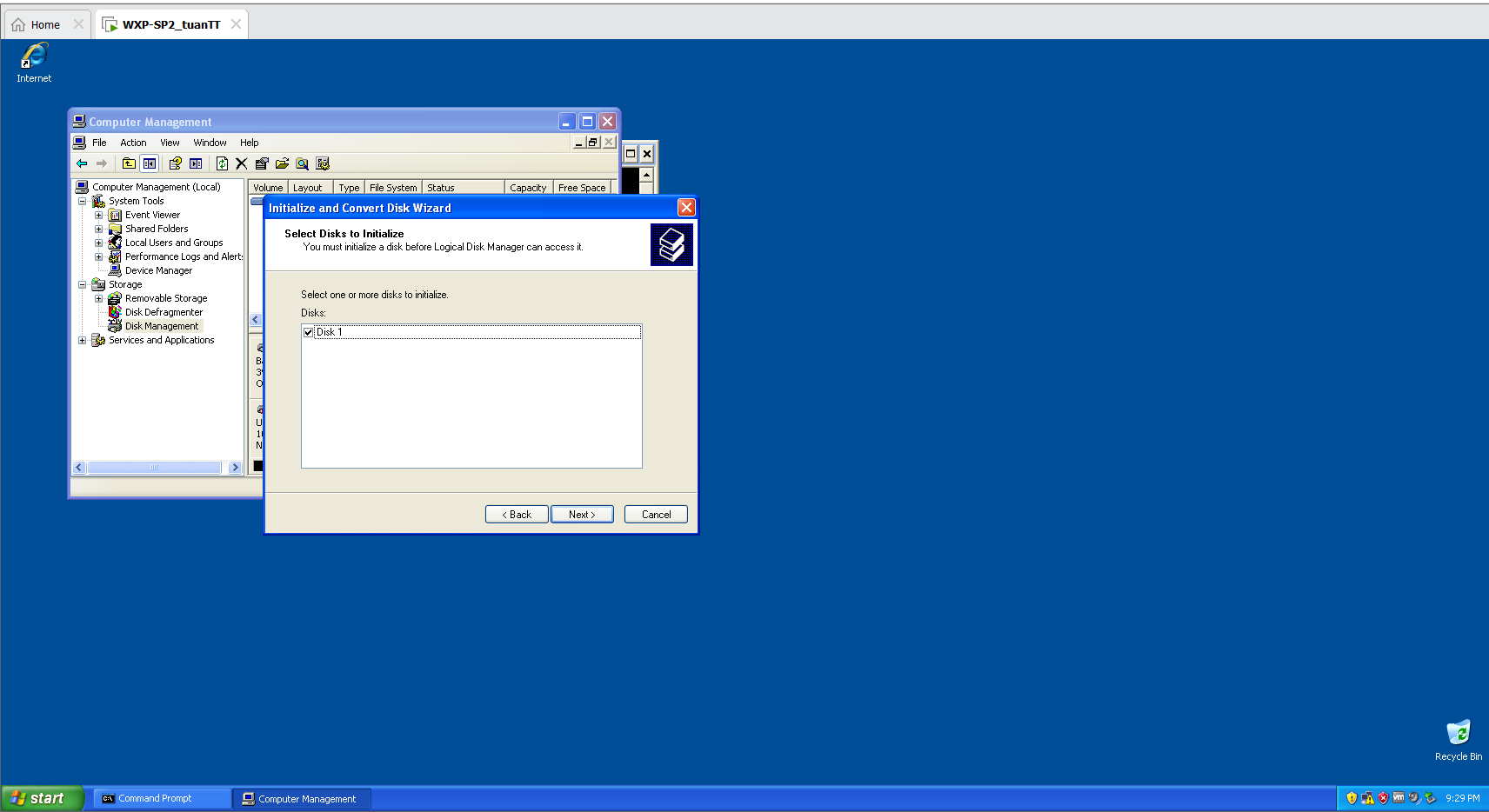
1. **Open Computer Management**

****

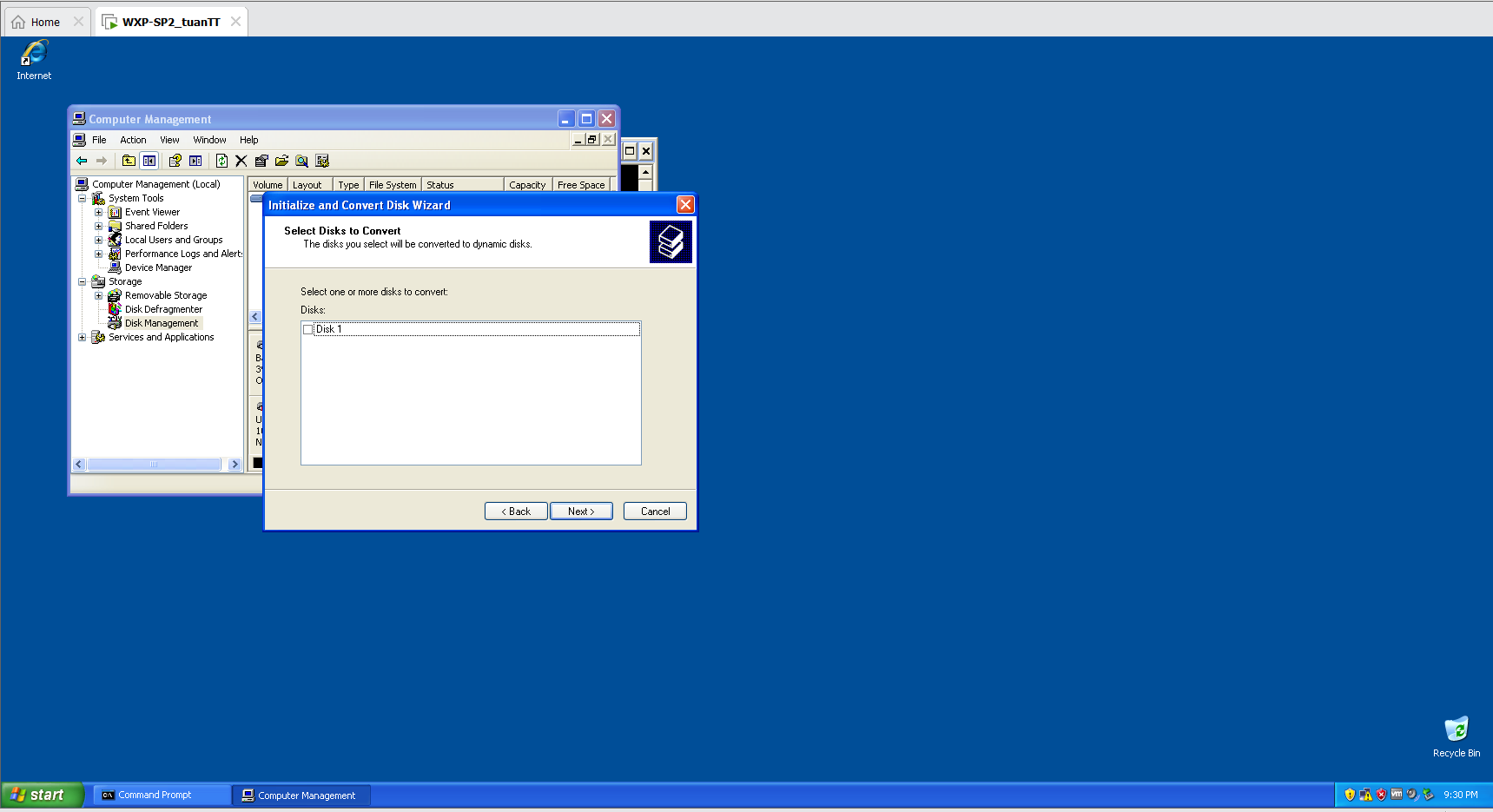
1. **Disk Management**

****

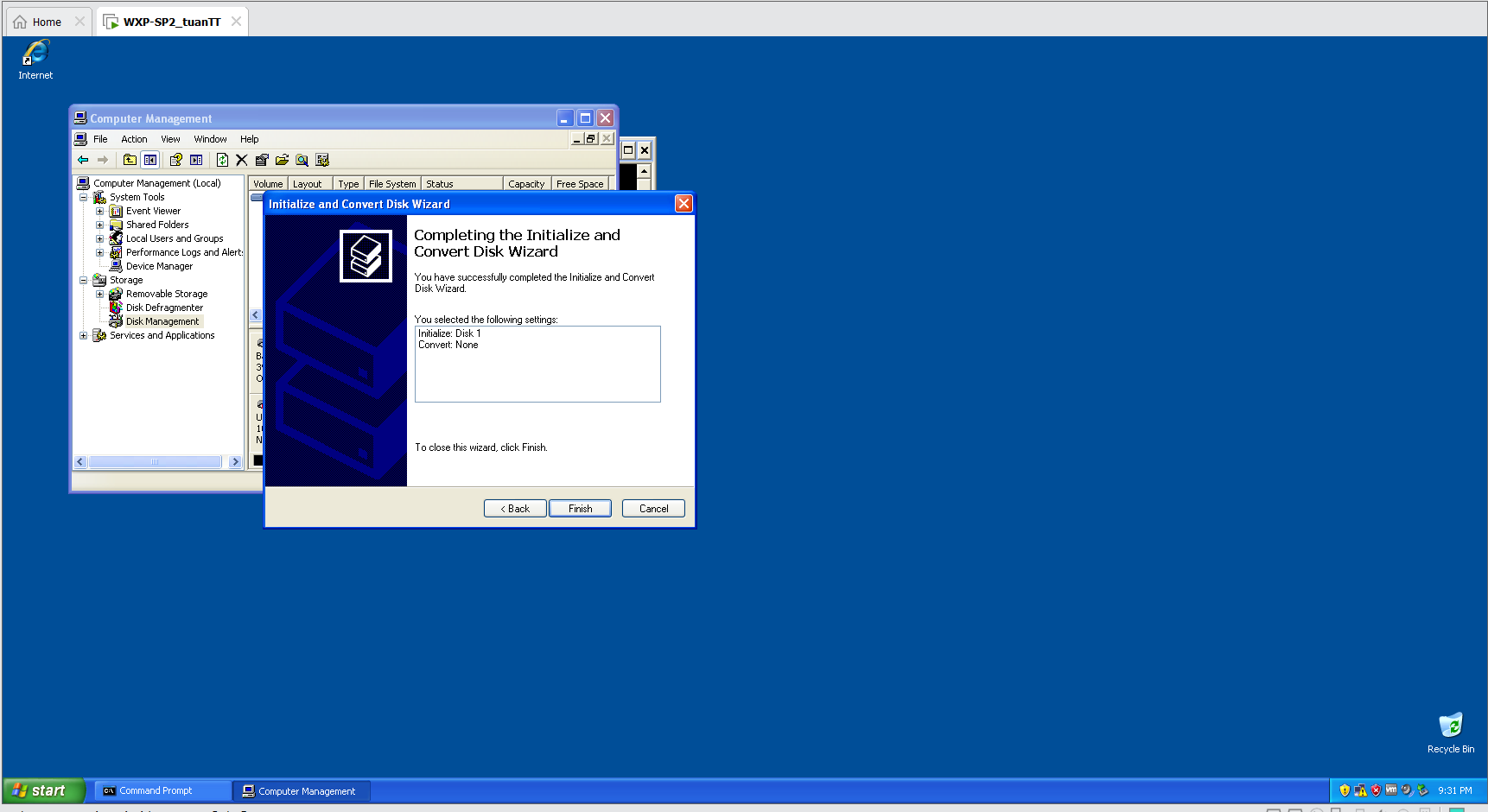
1. **Select Disks to Initialize**

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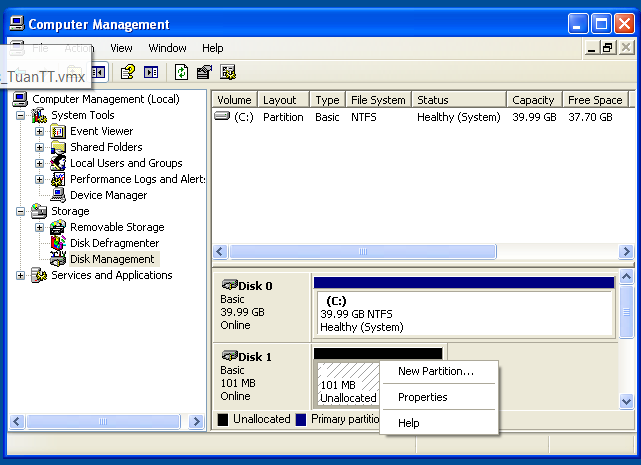
1. **Select Disks to Convert**

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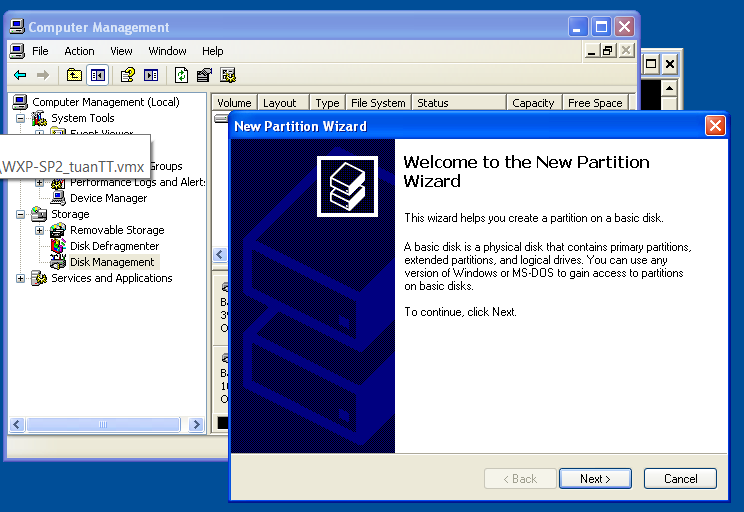
1. **Complete Disk Wizard**



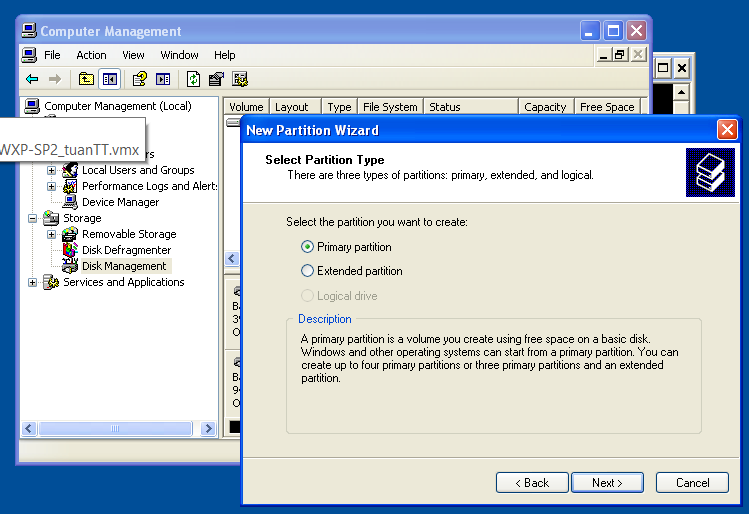
1. **Create New Partition**

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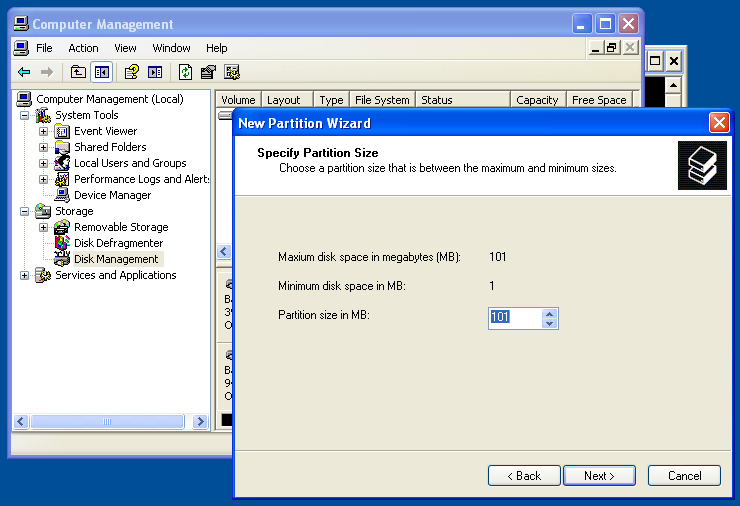
1. **New Partition Wizard**

****

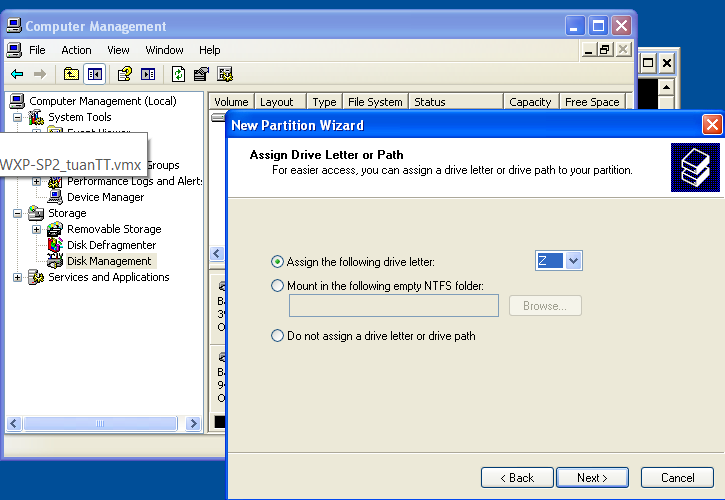
1. **Select Partition Type**

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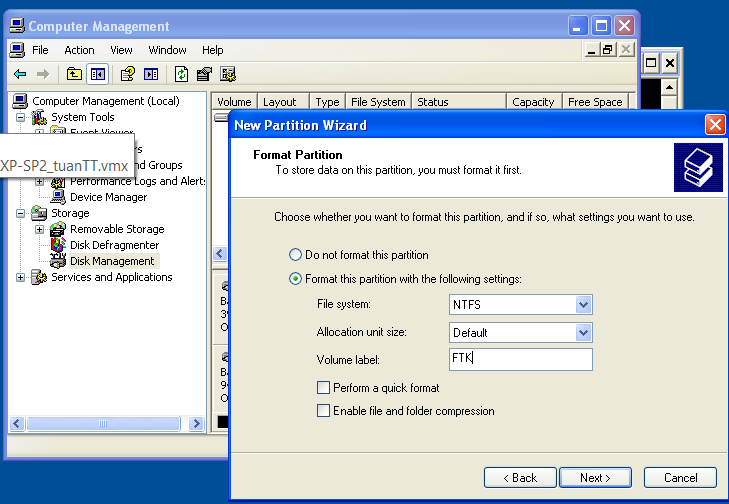
1. **Specify Partition Size**

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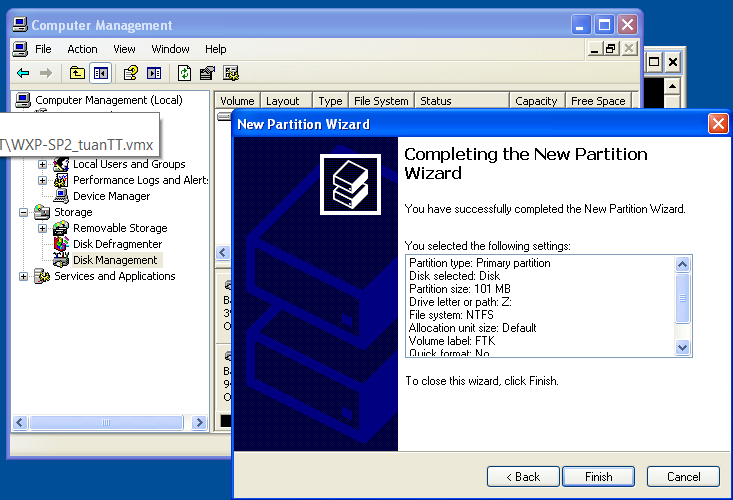
1. **Assign Drive Letter or Patch**

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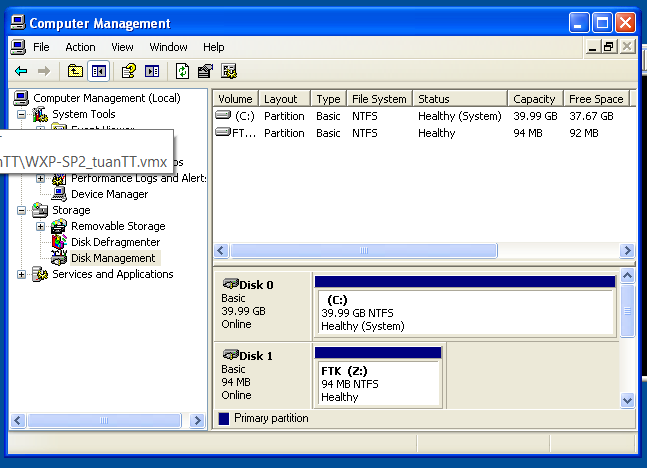
1. **Format Partition**

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1. **Complete the New Partition Wizard**

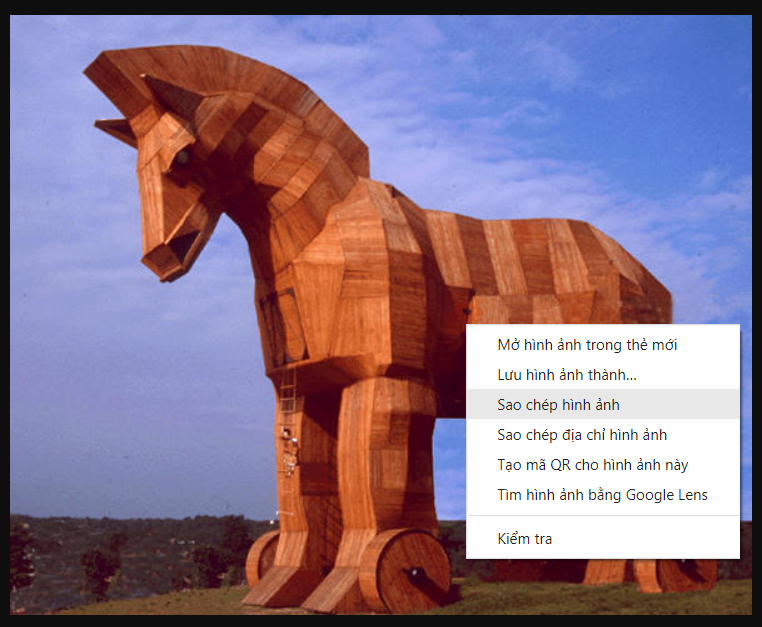
****

1. **Verify Results**

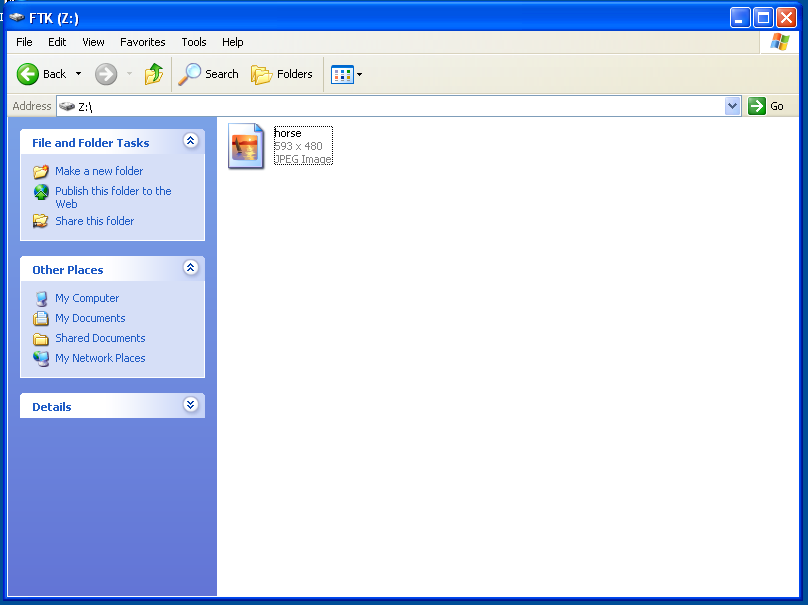
****

***Download Test Picture***

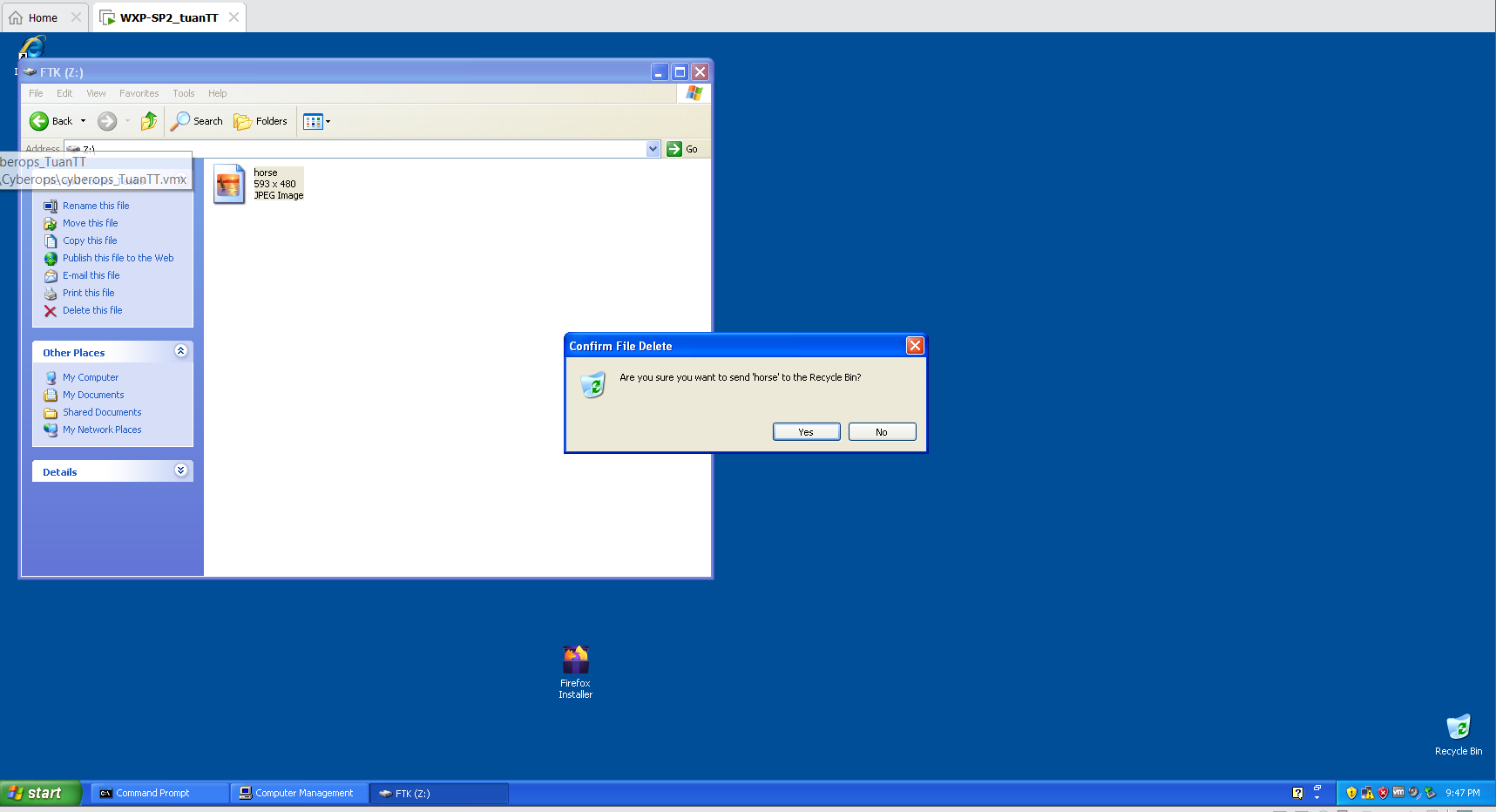
1. **Start Test Picture Download**

****

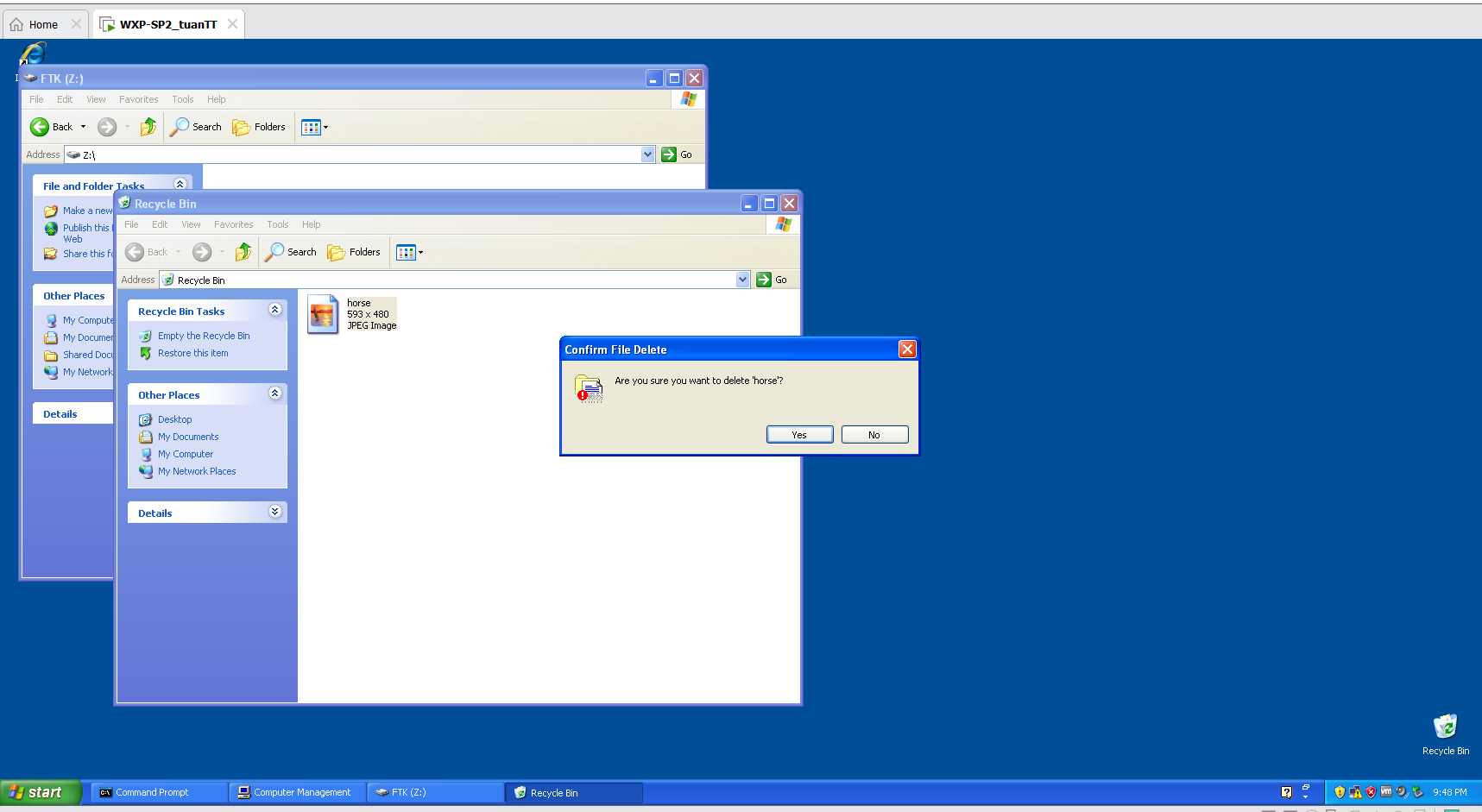
1. **Save Test Picture Download**

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1. **Delete the Test Image**

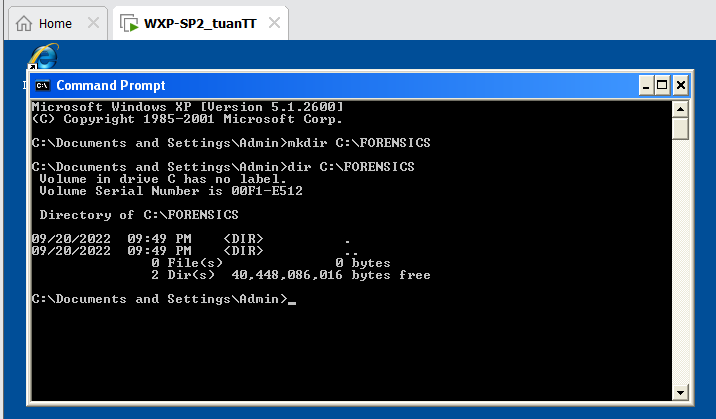
****

1. **Delete the Test Picture From the Recycle Bin**

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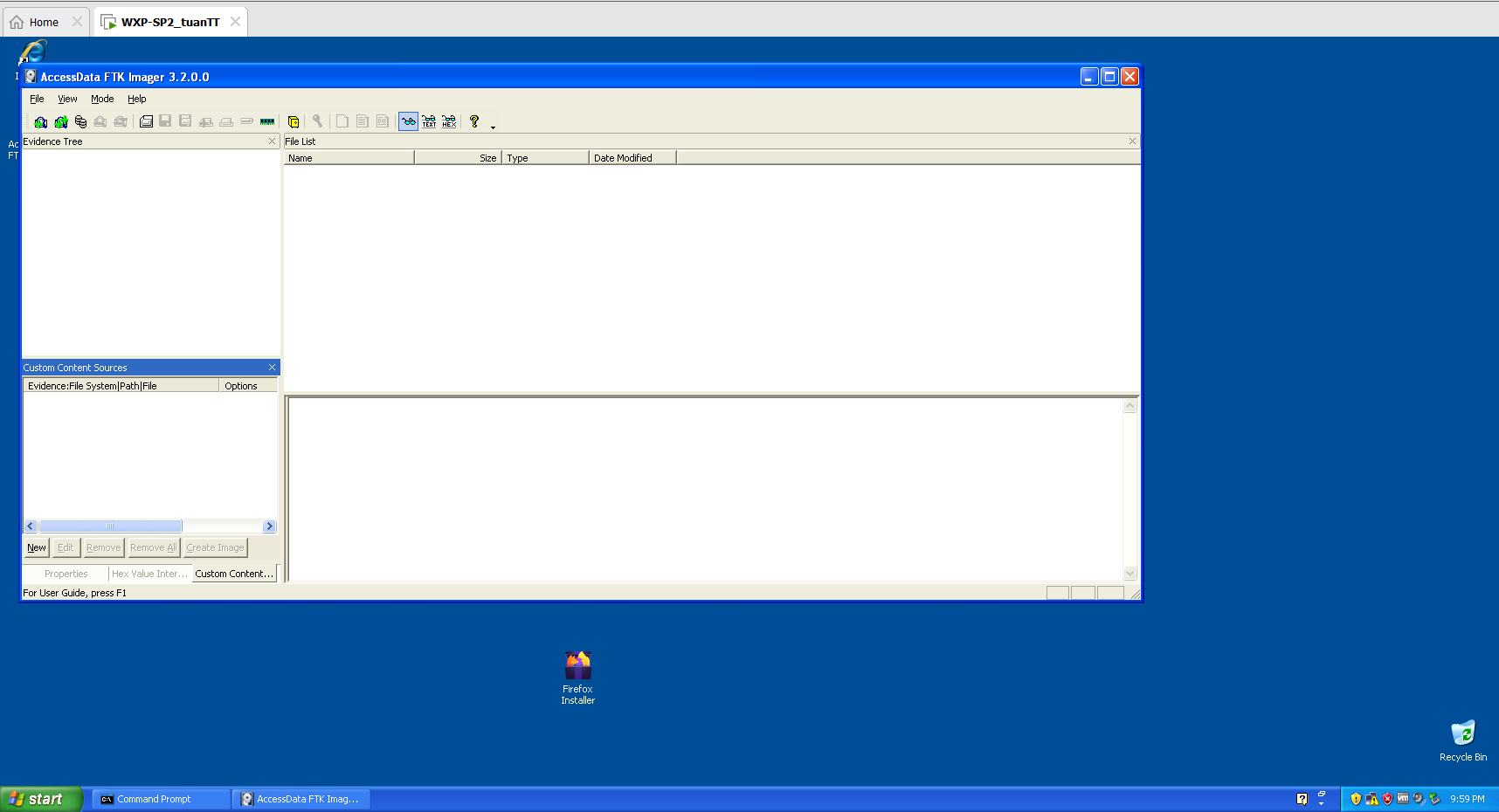
***Forensics Directory***

1. **Create a Forensics Directory**

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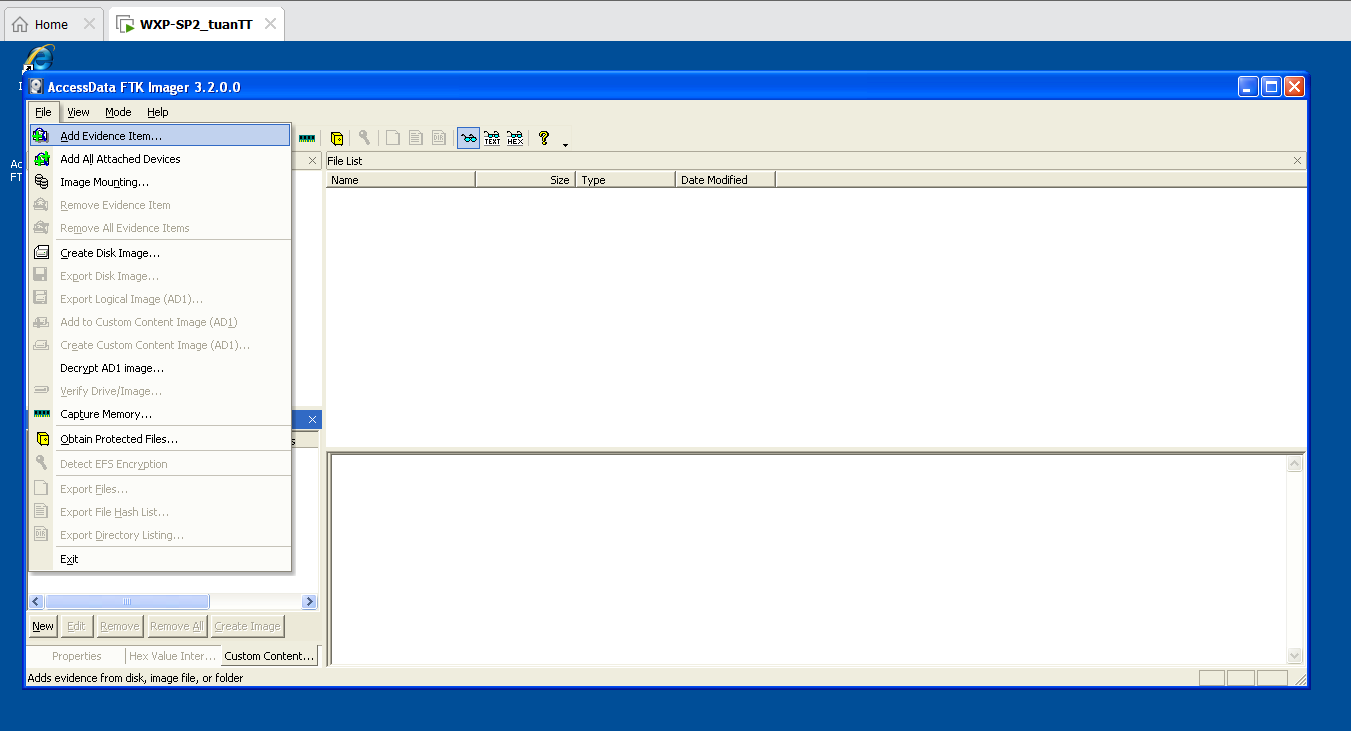
***Start FTK Imager***

1. **Start FTK Imager**

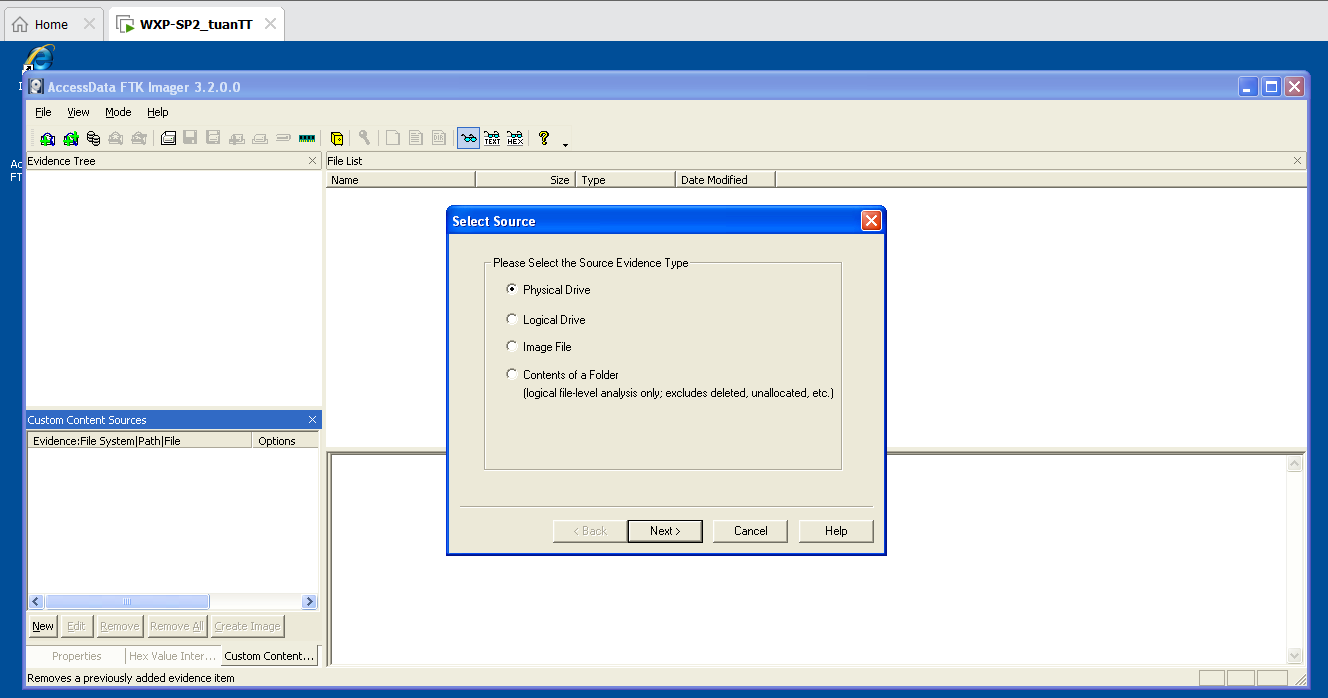
****

***FTK Imager: Add Evidence Item***

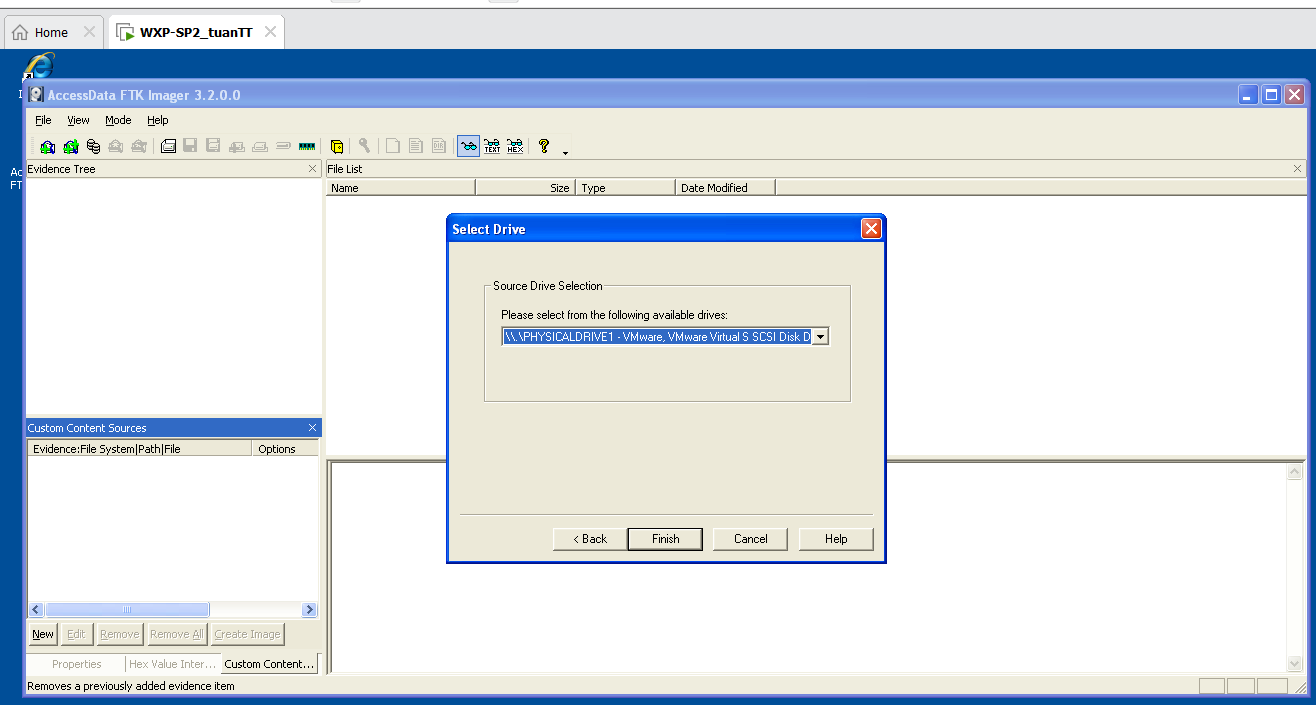
1. **Add Evidence**

****

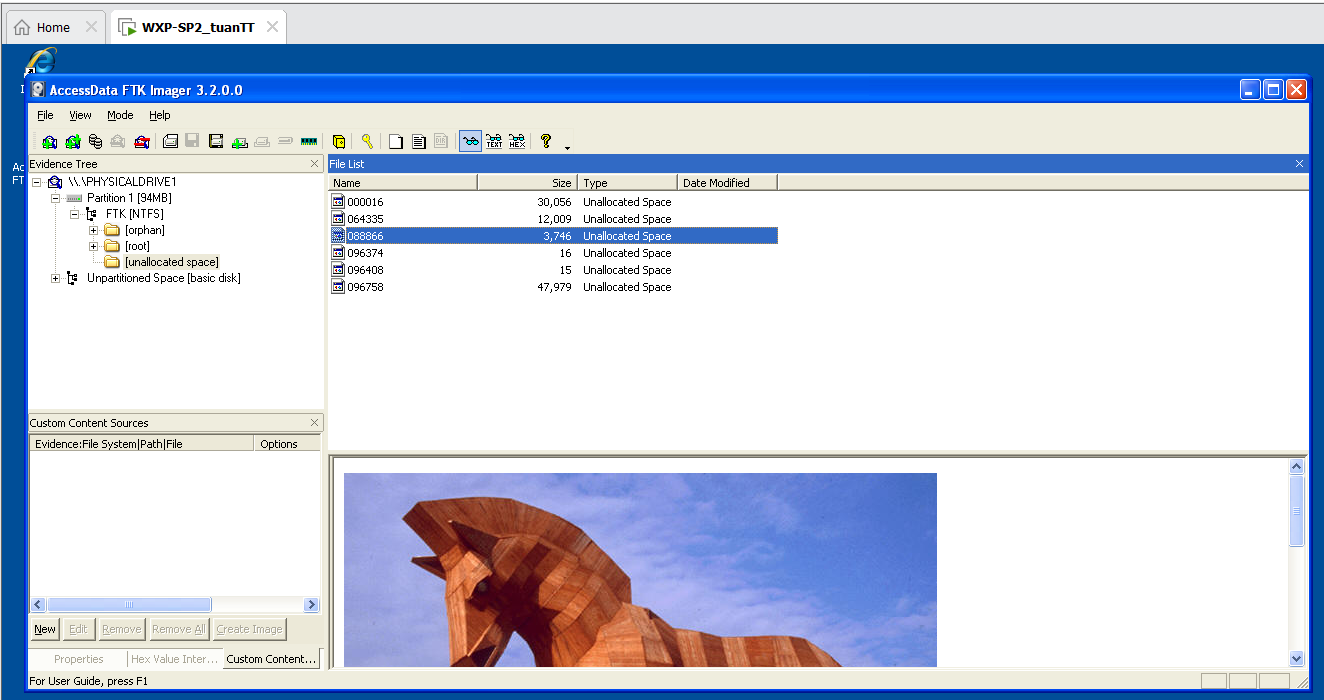
1. **Select Source**

****

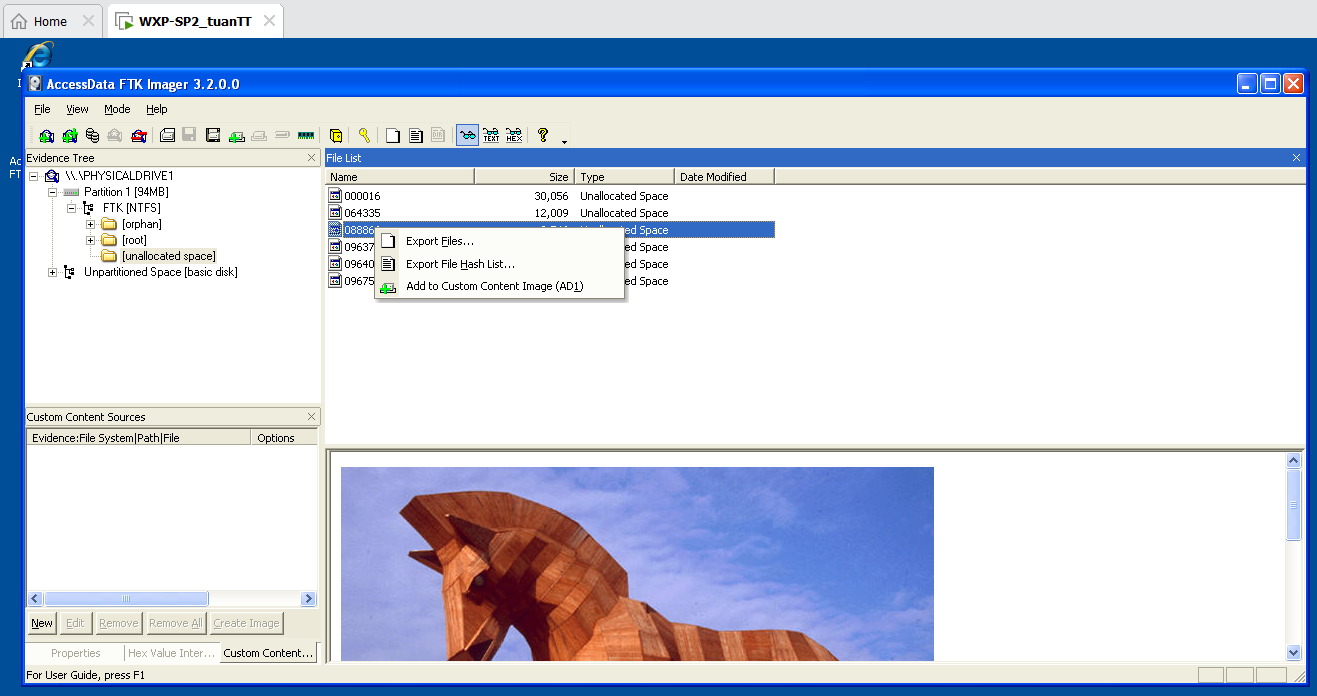
1. **Select Drive**

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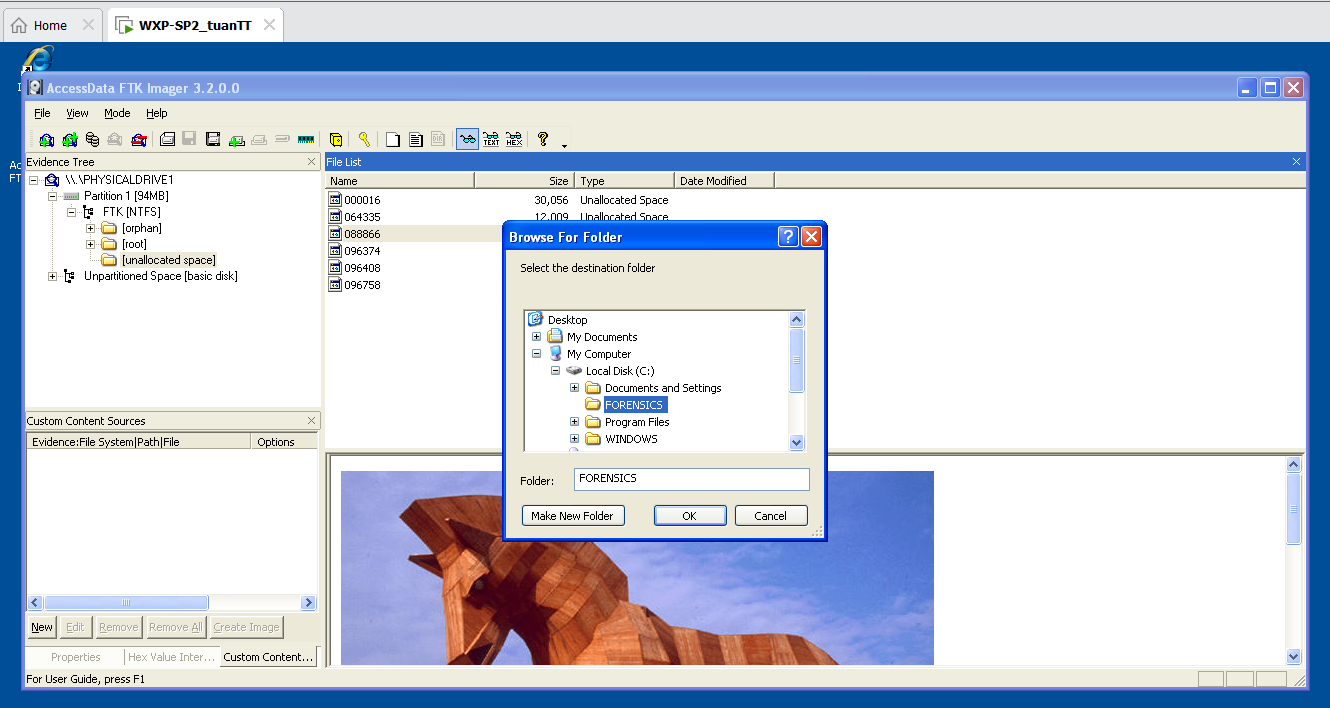
1. **View Deleted Picture**

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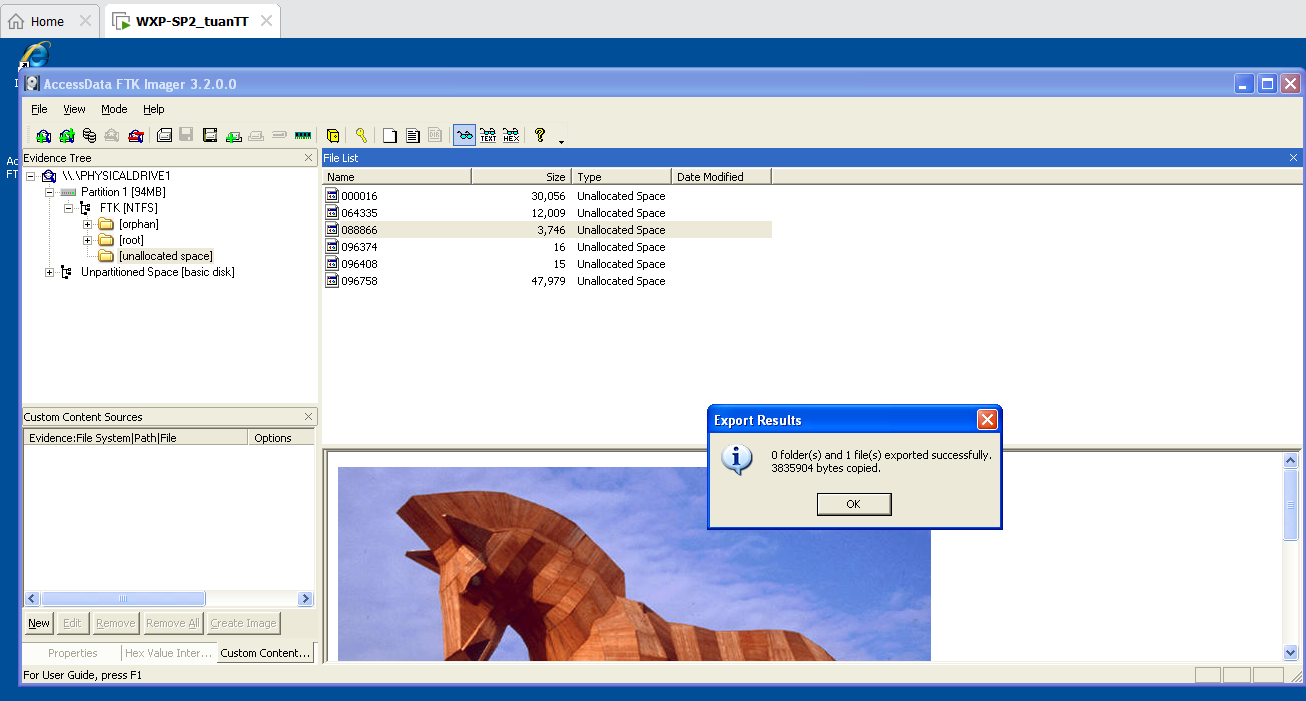
1. **Export File**

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1. **Browse For Folder**

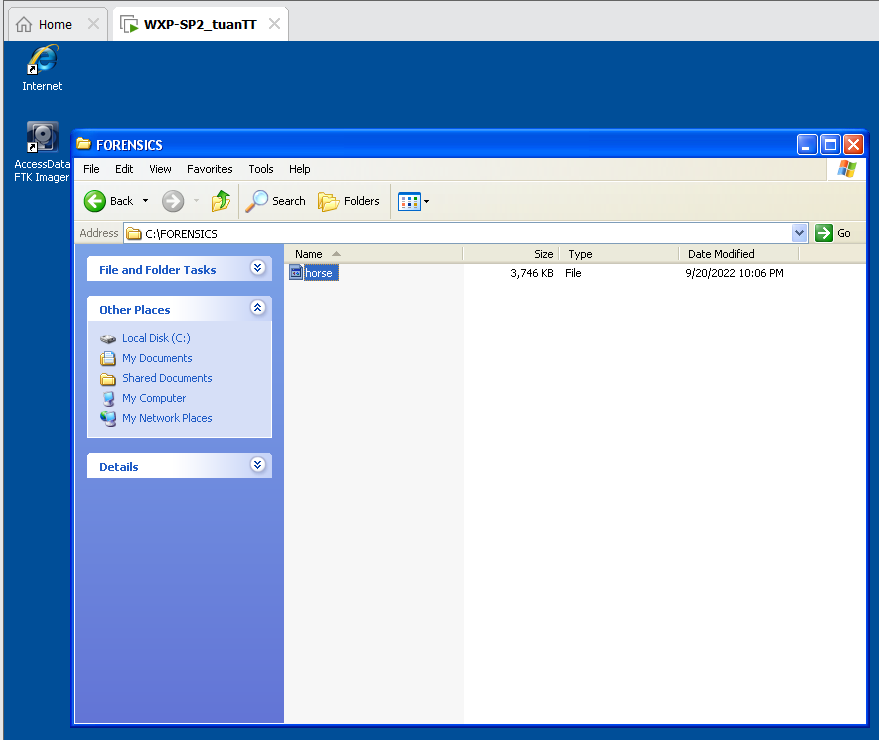
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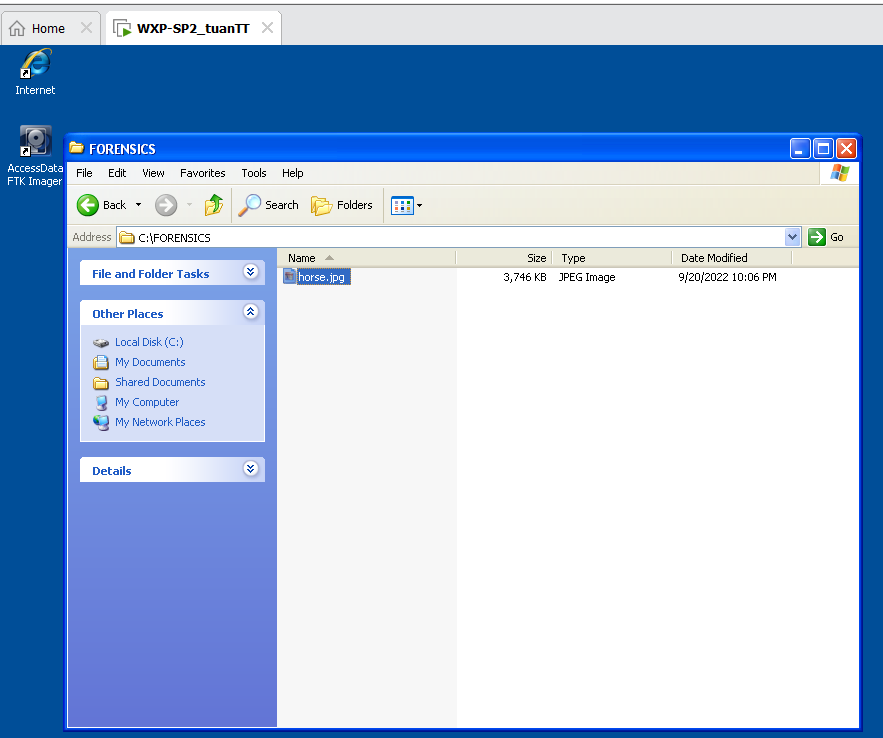
1. **Export Results**

****

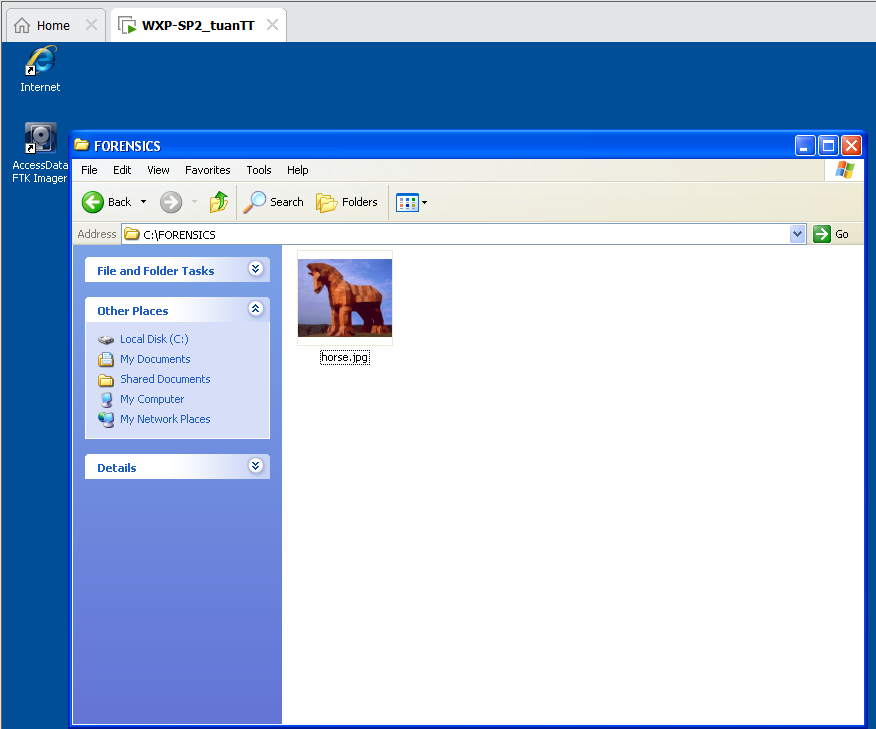
***View Recovered Picture***

1. **Rename File**

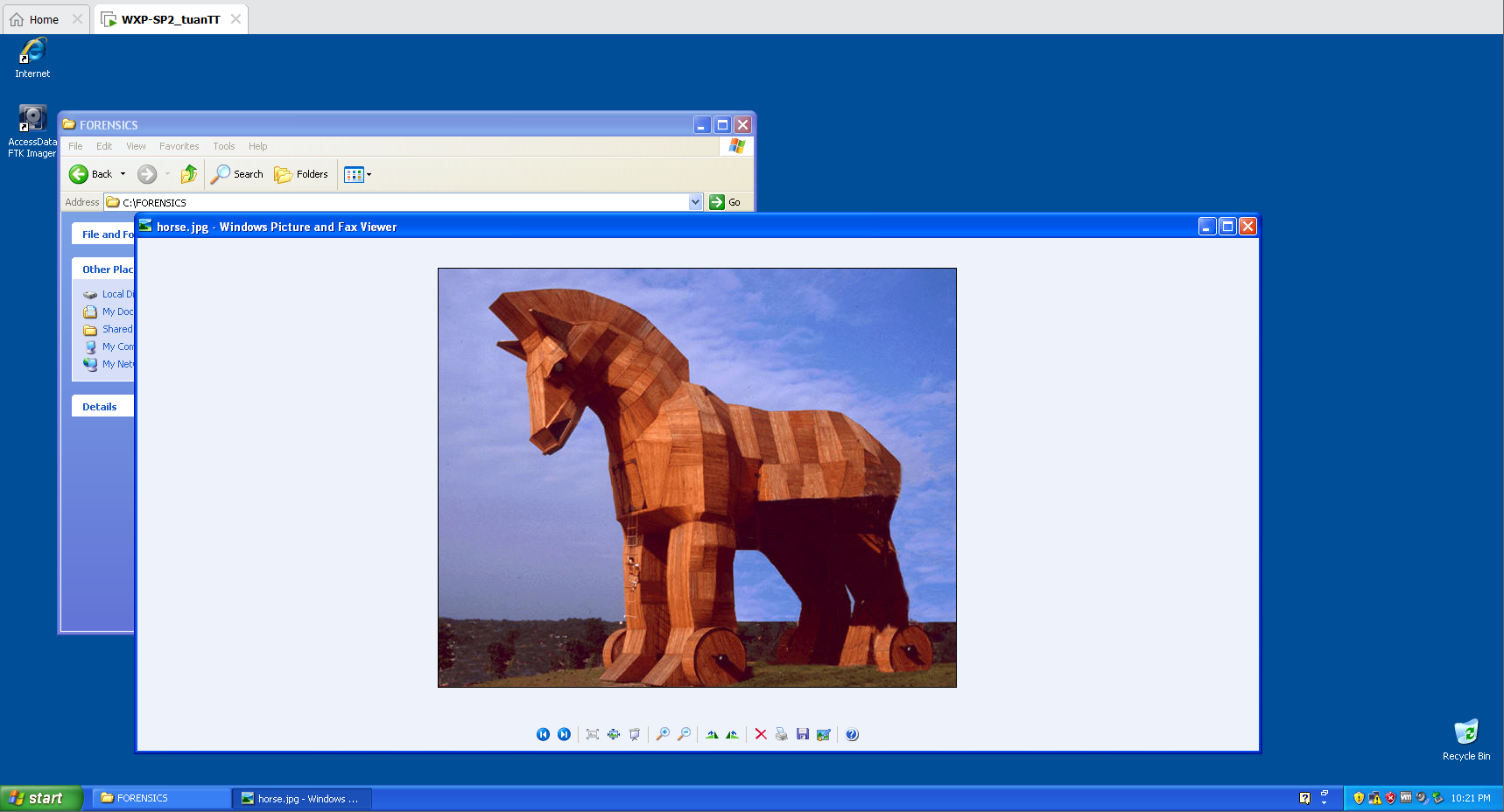
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1. **Open My Computer**

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1. **View Picture**

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***Proof of Lab***

1. **Proof of Lab**

