HOWTO Use Shared Folders

This will show how to set up a shared folder on the host system (e.g., Windows, Linux, Mac OS), and use this folder to exchange files between the ETACE Virtual Appliance and the host system.

Settings

1. In the VirtualBox Settings: Select a Shared Folder (German: "Gemeinsame Ordner"):

```
P:\docs (or another name)
```

2. In ETACE Virtual Appliance:

   - Create a mount point in the user's /home folder:

   ```
   # cd /home/eurace
   # mkdir shared_folder (or another folder name)
   ```

   - Mount the Shared Folder from the host system on the mount point.
     In ETACE Virtual Appliance, open a Terminal and type:

   ```
   # su
    Enter password: root
   ```

   - Now mount the Shared Folder:

   ```
   # mount −t vboxsf shared /home/eurace/shared_folder
   ```

3. Test if the Shared Folder is correctly mounted by creating a file on the host system, and then check if this file is visible in the ETACE Virtual Appliance.

   - Create a file in the Shared Folder on the host system (Windows, Linux, Mac):

   ```
   P:\docs\test.txt
   ```

   - In the ETACE Virtual Appliance, check if it exists:

   ```
   # ls −l /home/eurace/shared_folder
   # less /home/eurace/shared_folder/test.txt
   ```