User Manual for MobiSEEDUbuntu14.04 x64 Virtual Machine

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1 Configuration of the VM

The main configuration of this VM is summarized in the following. If you are using VirtualBox, you can adjust the configuration according to the resources of your host machine (e.g. you can assign more memory to this VM if your host machine has enough memory):

- Operating System: Ubuntu 14.04 x64 with Linux kernel v4.2.0-27-generic
- Memory: 1024M RAM recommended
- **Disk Space**: 10GB 20 GB dynamically allocated due to actual usage, 15GB or above is recommended

2 Account Information

We have created an account in our VM, you may need to use following account to login. This is a normal user account, but it is given the privilege to run any command as the root. To run a privilege command as the root, we need to use sudo.

| User Name | Password |
|-----------|----------|
| seed | dees |

3 Run Our Pre-built VM Image on VirtualBox

After download our VM, you can run it inside VirtualBox. We have written another manual called "<u>How to run our pre-built VM image with VirtualBox</u>". You can follow the instructions there to get Android running inside VirtualBox. When setting up the network for this VM, please use the "NAT Network" adapter, which enables this VM to communicate with the other VMs (assume they use the same adapter).