

VirtualBox

Introduction

- ▶ VirtualBox is a general-purpose full virtualization software for x86_64 hardware
- ▶ **Host** - Windows, Linux, Macintosh, and Solaris
- ▶ **Guest** - Windows, Linux, Solaris, OpenSolaris, FreeBSD, OpenBSD

Manage

- ▶ Backup

File > Export Appliance

- ▶ Restore

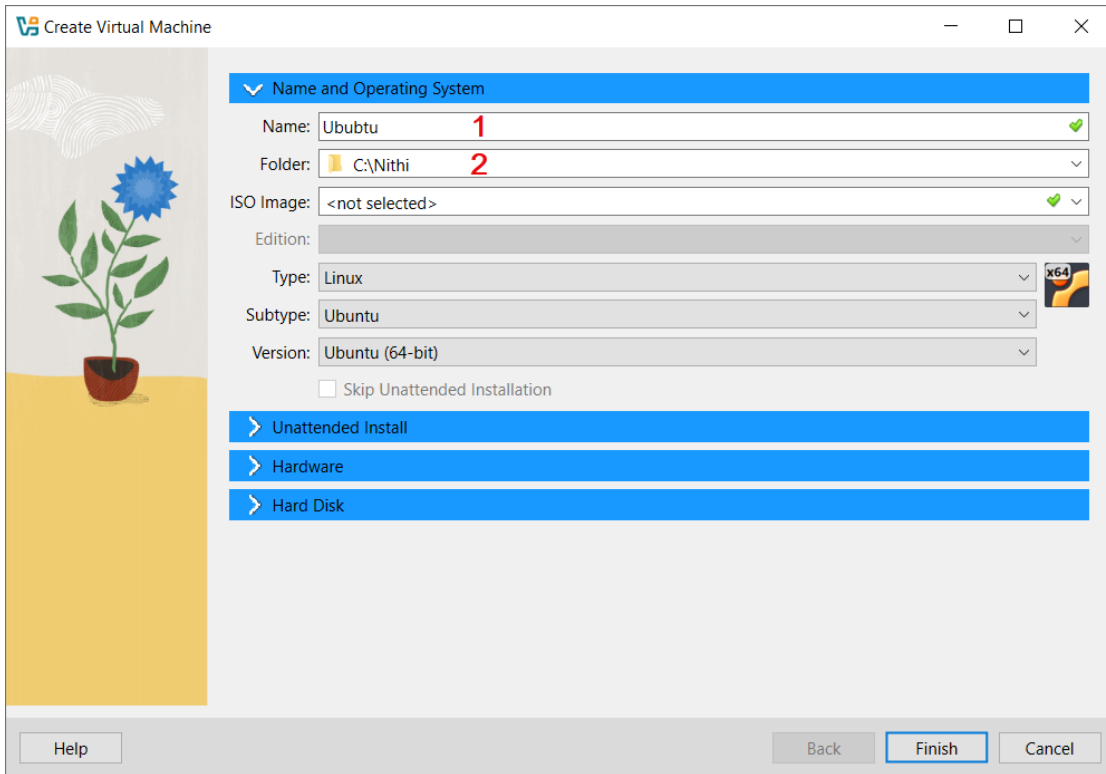
File > Import Appliance

- ▶ Clone

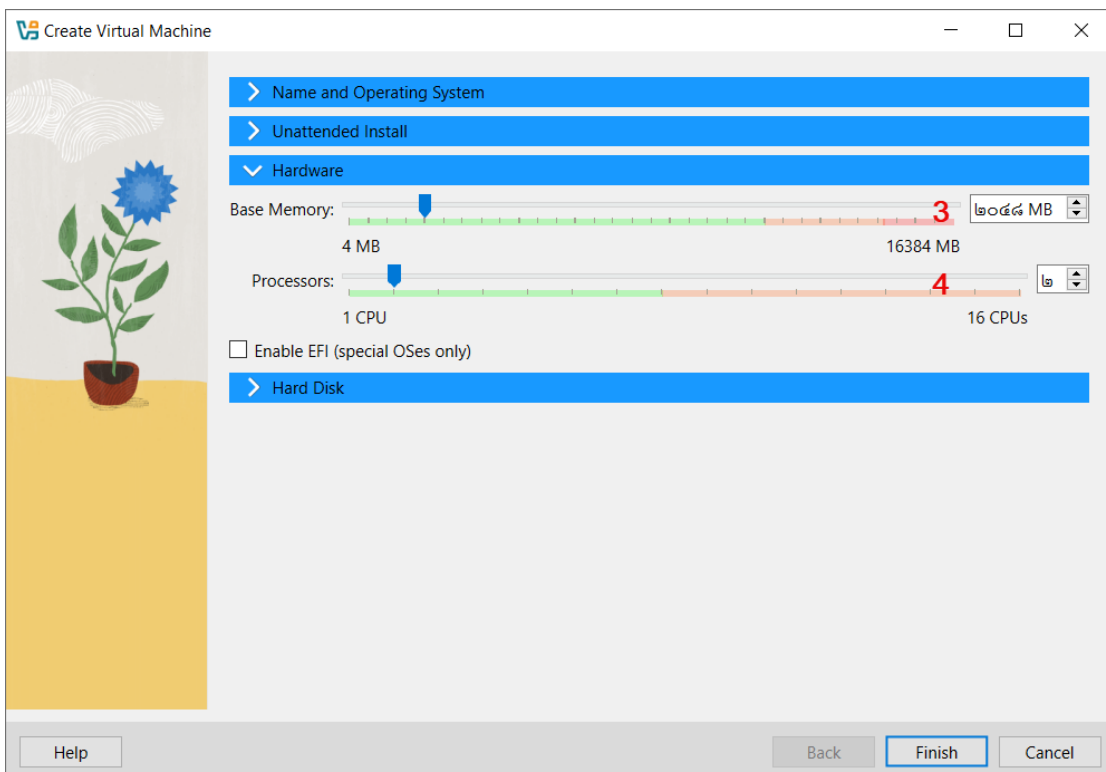
Machine > Clone

Machine > New

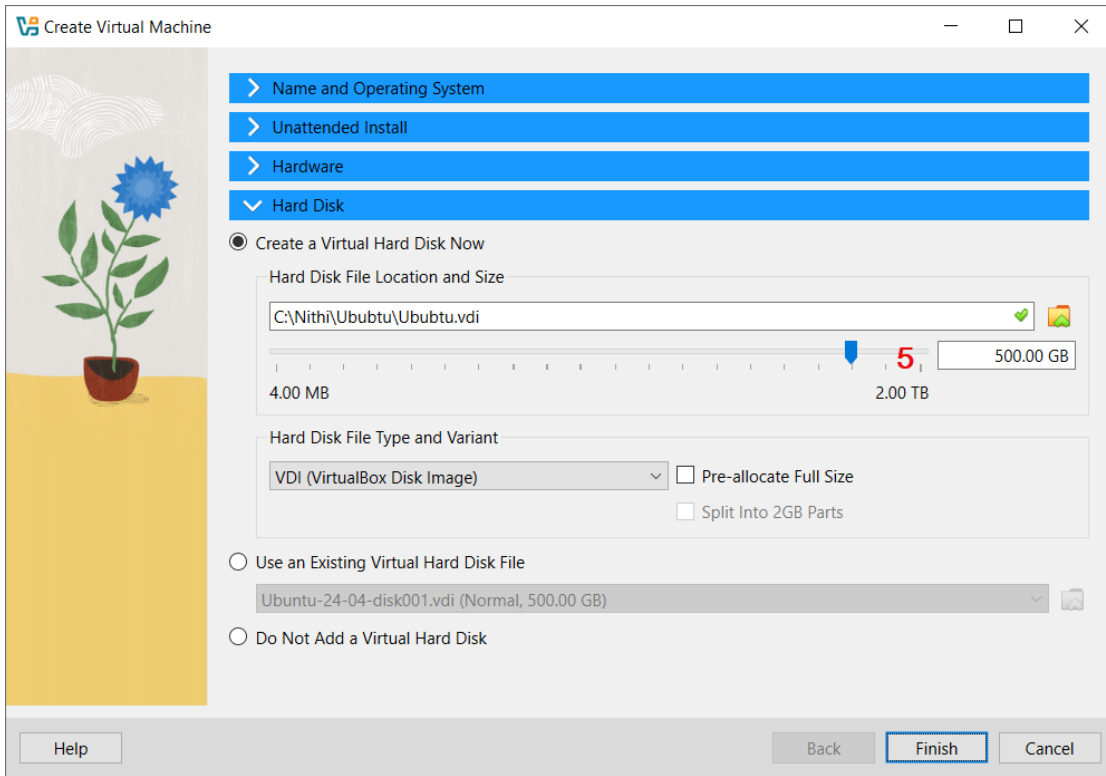
▶ Name



▶ Hardware

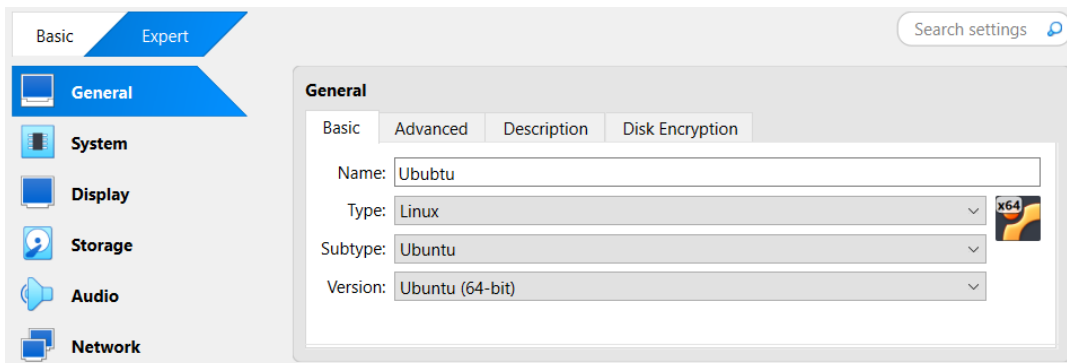


▶ Harddisk

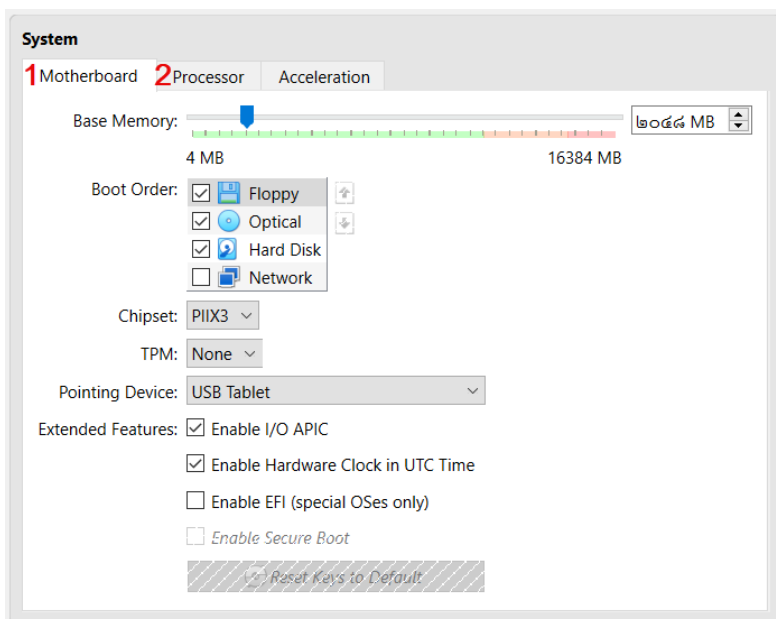


Machine > Settings

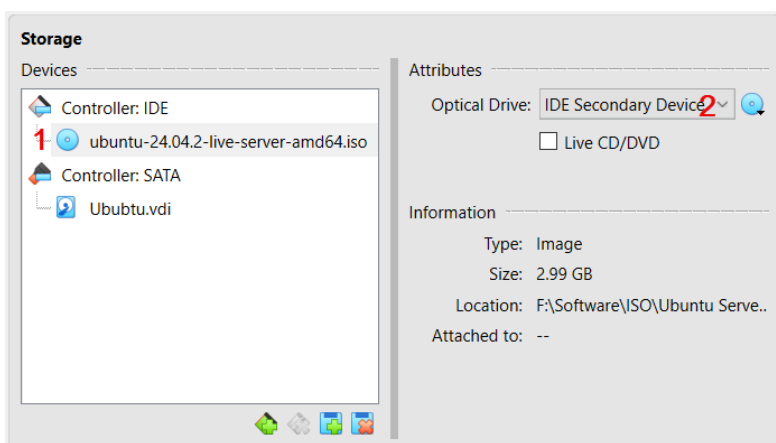
▶ Expert > General



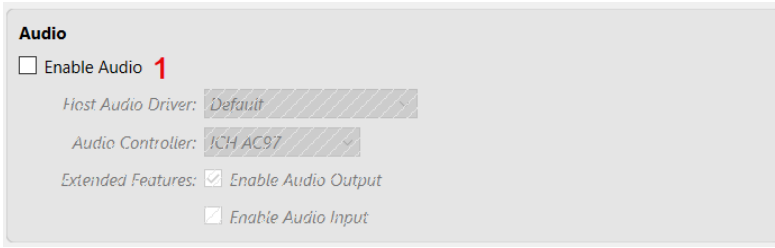
▶ System



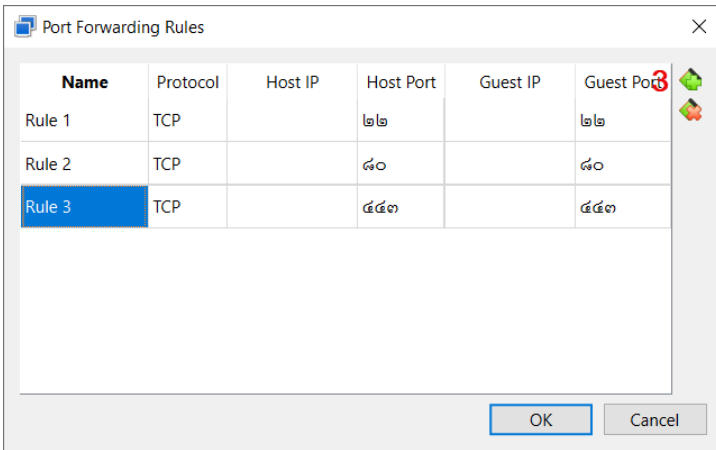
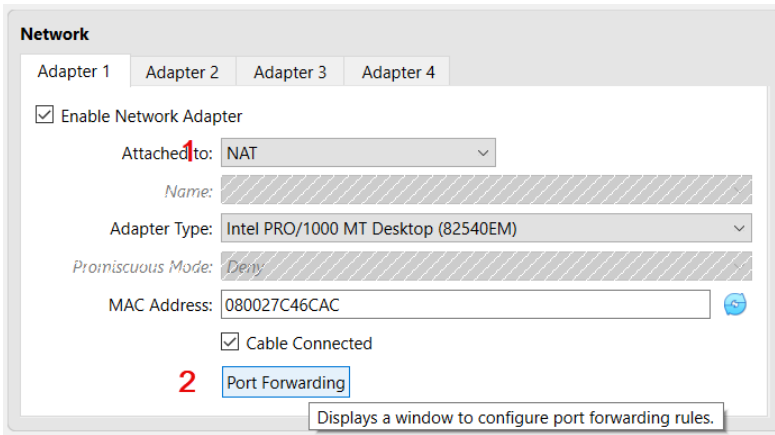
▶ Storage



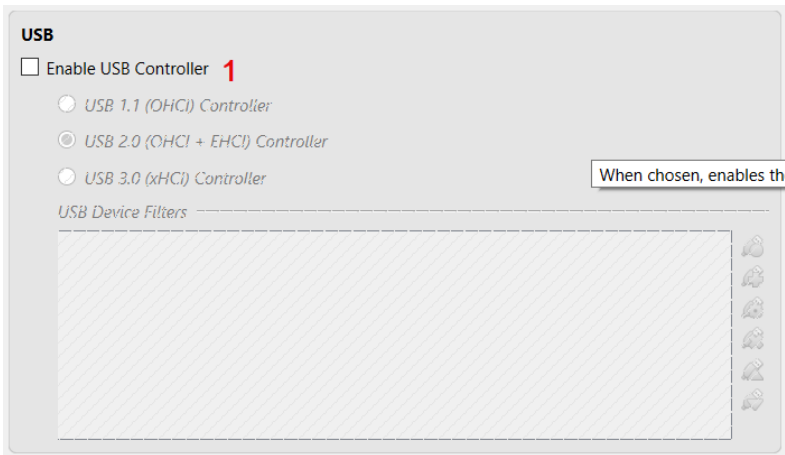
▶ Audio



▶ Network



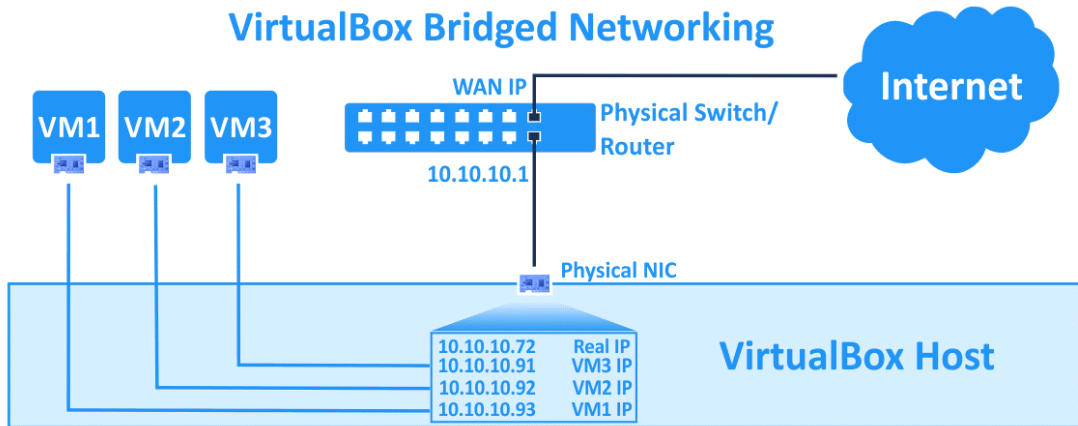
▶ USB



Network Mode

Bridge Adapter

- ▶ Guest เชื่อมต่อ Internet เหมือน Host



NAT

- ▶ Guest เชื่อมต่อ Internet ผ่าน Host
- ▶ สามารถกำหนด Port forwarding เพื่อเข้าใช้งาน Guest

