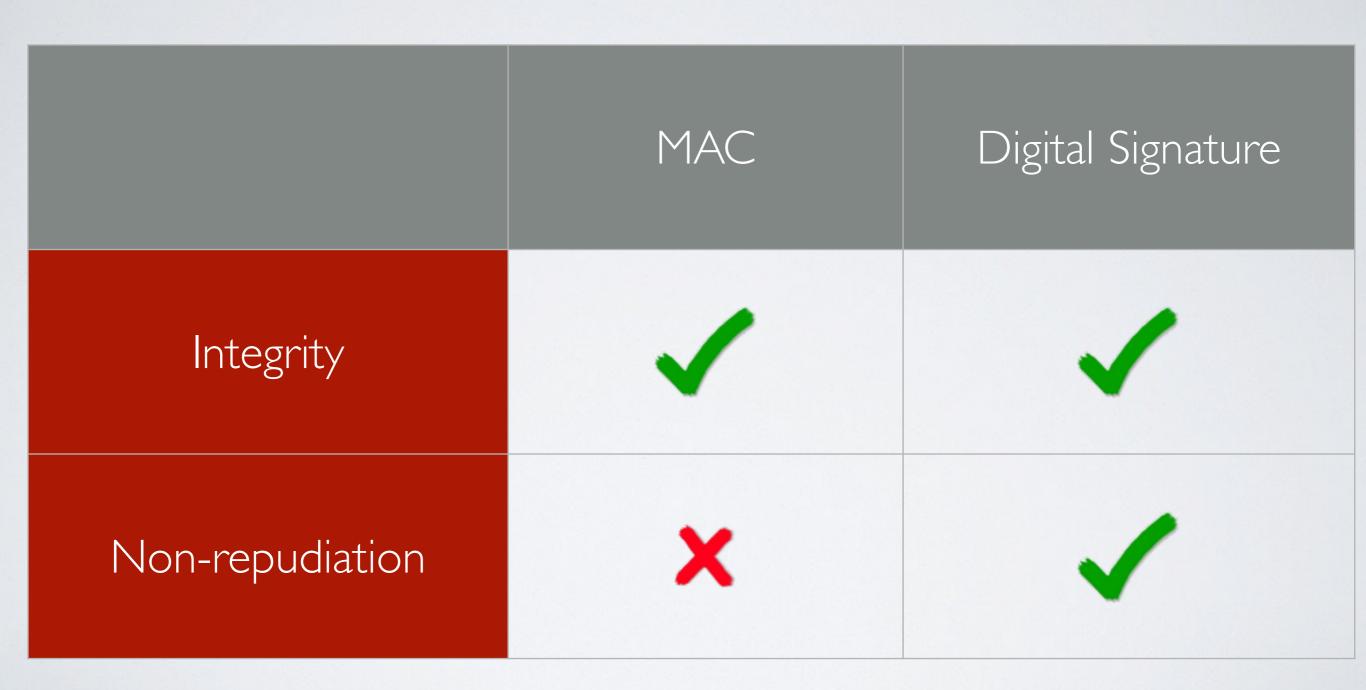
Non-repudation as a special case of integrity



How to verify your Ubuntu download

NOTE: You will need to use a terminal app to verify an Ubuntu ISO image. These instructions assume basic knowledge of the command line, checking of SHA256 checksums and use of GnuPG.

Verifying your ISO helps insure the data integrity and authenticity of your download. The process is fairly straightforward, but it involves a number of steps. They are:

- 1. Download SHA256SUMS and SHA256SUMS.gpg files
- 2. Get the key used for the signature from the Ubuntu key server
- 3. Verify the signature
- 4. Check your Ubuntu ISO with sha256sum against the downloaded sums

After verifying the ISO file, you can then either install Ubuntu or run it live from your CD/DVD or USB drive.