

General Layout

imdb ftp servers



ftp.fu-berlin.de (Germany)

ftp.funet.fi (Finland)

ftp.sunet.se (Sweden)



The magical Interwebs (Here be dragons!)

Conexión a internet
en la instalación.

Download about 7 Mb for each update



"Bergman"

Any small PC, with network card

Linux/MacOSX

Ruby 1.8

Cable USB
Serial

Conect to the Display with USB/Serial
depends on the model



Any BetaBrite display:

[http://shop.ebay.com/i.html?_nkw=\(betabrite,beta+brite\)](http://shop.ebay.com/i.html?_nkw=(betabrite,beta+brite))

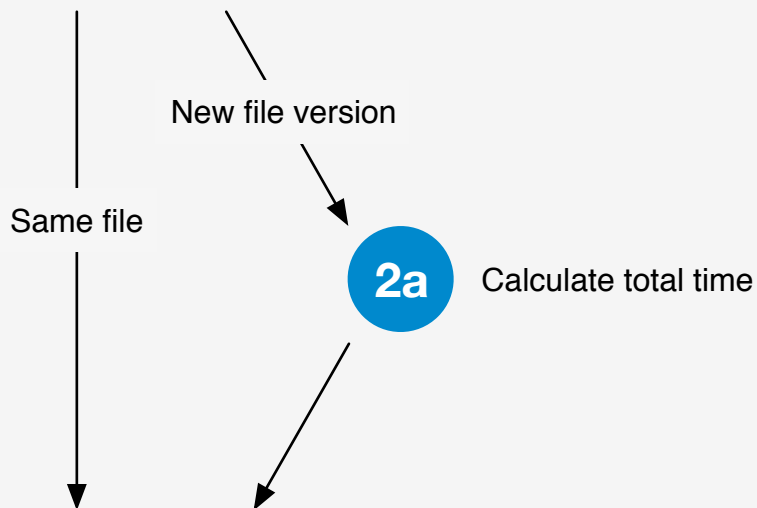
Process

- 1 Download & Unzip
`ftp://ftp.fu-berlin.de/pub/misc/movies/database/running-times.list.gz`



"Bergman"

- 2 Check for date in running-times.list file



- 3 Calculate date based on total time.

- 4 Send date to display.



- 5 Restart the process every day.