

**Literature, section 4**

- Compulsory

**Software**

- Text: *Categories of free and non-free software* at <http://www.gnu.org/philosophy/categories.html>
- Video: *The history of open source software* at <http://www.youtube.com/watch?v=Ircdhzr2qnk>
- Video: *About the licenses* at <http://creativecommons.org/licenses/>
- Text: *Information policies and open source software in developing countries* at [http://flosshub.org/system/files/camara\\_fonseca\\_OSS\\_developing\\_countries.pdf](http://flosshub.org/system/files/camara_fonseca_OSS_developing_countries.pdf)
- Text: *Open source software in business-critical environments* at [http://www.opensource.ch/fileadmin/user\\_upload/opensource.ch/knowhow/2011\\_OpenSourceSoftwareInBusiness-criticalEnvironments.pdf](http://www.opensource.ch/fileadmin/user_upload/opensource.ch/knowhow/2011_OpenSourceSoftwareInBusiness-criticalEnvironments.pdf)
- Video: *Open hardware explained* at <http://www.youtube.com/watch?v=I0HOgcbtmws>
- Video: *How Arduino is open-sourcing imagination* at [http://www.ted.com/talks/massimo\\_banzi\\_how\\_arduino\\_is\\_open\\_sourcing\\_imagination.html](http://www.ted.com/talks/massimo_banzi_how_arduino_is_open_sourcing_imagination.html)
- Text: *Democratizing production through open source knowledge: From open software to open hardware* at [http://www.alisonpowell.ca/wp-content/2008/11/Powell-Open-Source-Knowledge\\_revision1.pdf](http://www.alisonpowell.ca/wp-content/2008/11/Powell-Open-Source-Knowledge_revision1.pdf)
- Text and links about open data initiatives: [https://www.evernote.com/shard/s47/sh/e8bcd9b8-0994-4e8f-a2a8-49658c0c9339/501c1ec7c07d82b8e27a39eca6204e4b?goback=.gde\\_137043\\_member\\_274690036#!](https://www.evernote.com/shard/s47/sh/e8bcd9b8-0994-4e8f-a2a8-49658c0c9339/501c1ec7c07d82b8e27a39eca6204e4b?goback=.gde_137043_member_274690036#!)

**Content**

- Text: *Bridging the digital divide, the future of localization* at <http://www.ejisdc.org/ojs2/index.php/ejisdc/article/view/40/40>
- Video: *Unicode and character encoding* at <http://www.youtube.com/watch?v=JwWoVQXQ24k>
- Video & text: *Web 2.0 & Development* at <http://www.columbia.edu/itc/sipa/nelson/newmediadev/Web%202.0%20and%20Social%20Networking.html>

- Text: *What is Web 2.0* at <http://oerresources.weebly.com/web-2-tools.html>
- Text: *The ICT4D Manifesto: Where Next for ICTs and International Development?* At [http://www.sed.manchester.ac.uk/idpm/research/publications/wp/di/documents/di\\_wp42.pdf](http://www.sed.manchester.ac.uk/idpm/research/publications/wp/di/documents/di_wp42.pdf)
- Video: *Web 3.0* at <http://www.youtube.com/watch?v=CG9cPtIYy8Y>

### Interfaces

- Text: *Human-Computer Interaction for Development* at <http://itidjournal.org/itid/article/viewArticle/420>
- Text: *Using ICT to promote education and job training for persons with disabilities* at [http://www.connectaschool.org/sites/default/files/Mod4\\_executive%20summary\\_0.pdf](http://www.connectaschool.org/sites/default/files/Mod4_executive%20summary_0.pdf)
- Video: *Presentations of different assistive technologies* at [http://www.ist.hawaii.edu/training/tech/05\\_video.php](http://www.ist.hawaii.edu/training/tech/05_video.php)

### Cloud computing

- Video: *Cloud computing: Impact and barriers* at [http://www.youtube.com/watch?v=vln8\\_o56\\_cg](http://www.youtube.com/watch?v=vln8_o56_cg)
- Text: *Cloud computing in developing economies: drivers, effects and policy measures* at [http://www.ptc.org/ptc10/program/images/papers/papers/paper\\_nir%20kshetri\\_b8.pdf](http://www.ptc.org/ptc10/program/images/papers/papers/paper_nir%20kshetri_b8.pdf)

### Other issues

- Text: *Solar Photovoltaic Power Generation for ICT and Sustainable Development in Sri Lanka* at [http://www.researchgate.net/profile/Sashika\\_Hemachandra/publications/](http://www.researchgate.net/profile/Sashika_Hemachandra/publications/)
- Text: *Computing security in developing world: A case for multidisciplinary research* at <https://cs.nyu.edu/~jchen/publications/nsdr06-ben-david.pdf>
- Text: *ICT and the environment in developing countries: opportunities and developments* at <http://www.oecd.org/ict/4d/43631894.pdf>

#### • Additional

- Text: *Open source in developing countries* at <http://www.eldis.org/fulltext/opensource.pdf>
- Text: *The effect of open source software licenses on business software* at <http://www.wpi.edu/Pubs/E-project/Available/E-project-030609-190349/unrestricted/iqp.pdf>
- Text: *Understanding free software developers: Findings from the FLOSS study* at <http://www.flossproject.org/papers/ghosh-2005.pdf>

- Text: *Opportunities and challenges of open source software integration in developing countries: Case of Zanzibar health sector* at <http://www.jhidc.org/index.php/jhidc/article/view/84/121>
- Video: *Software solutions for cashew farmers in Ghana* at <http://www.sap-tv.com/video/#/7313/>
- Text: *Free and open source software approaches in Brazil and Argentina* at [http://www.sis.uta.fi/infim/infim\\_2011/julkaisut/hyper/b/mannila-2005.pdf](http://www.sis.uta.fi/infim/infim_2011/julkaisut/hyper/b/mannila-2005.pdf)
- Text. *Open source software in development context: A case study with a university in Uganda* at [http://www.iicd.org/articles/Article\\_OSS-UMU.pdf](http://www.iicd.org/articles/Article_OSS-UMU.pdf)
- Text: *Building VoIP in developing regions* at <http://www.it46.se/voip4d/voip4d.php>
- Text: *ICT for local radio* at <https://en.unesco.org/radioict/icts>
- Text: *Digital publishing in developing countries* at <http://alliance-lab.org/etude/?lang=en>
- Text: *The relationship between local content, Internet development and access prices* at <http://www.oecd-ilibrary.org/docserver/download/5k4c1rq2bqv.pdf?expires=1371046931&id=id&accname=guest&checksum=BF84AA876D95E75447BA995B8E77992D>
- Video: *Video 2.0 for development, stories of people from developing countries* at <https://vimeo.com/channels/web2fordev>
- Text: *Circling the point: from ICT4D to Web 2.0 and back again* at <http://pubs.iied.org/pdfs/G02844.pdf>
- Video: *Users videos on different assistive technologies* at <http://www.assistiveware.com/user-videos>
- Video: *GPII (Global Public Inclusive Infrastructure) and cloud computing* at <http://www.youtube.com/watch?v=YHXSQvV39k>