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Notes from Day 1 (Working with Data - Regular Expressions):

<https://regexper.com/#%5BA-Z%5D%2B%5Ba-z%5D%2B>

https://regexper.com/#%5C%28%3F%28%5Cd%7B3%7D%29%5C%29%3F.*%28%5Cd%7B3%7D%29.*%28%5Cd%7B4%7D%29

Google sheet

<https://docs.google.com/spreadsheets/d/1x8kFB4kZ1LazdTWzfpLzJEbfTLI0ryoXCu30TEqPK9s>

<https://regexpr.com/70sis>

`-?\d{1,3}\.\d{1,6}, ?-?\d{1,3}\.\d{1,6}`

Participants (Day1)

Cherry	Lim
Prapass	Wannapinij
Robert	Sinto
Vanapol	Chamsukhee
Vichet	Pav
Clare	Ling
Thatsanun	Ngernseng
Paphapisa	Chotthanawathit
Nicolas	Tarino
Bachtiar Andy	Musaffa
Preeyarach	Klaytong
Chalida	Rangsiwutisak
Chonticha	Mengged
Achara	Mukdaprakorn
Atthanee	Jeeyapant
Duc	Du
Manh	Nguyen

Day 2 (The UNIX Shell)

Setup – Library Carpentry: The UNIX Shell

Linux manual - <https://man7.org/linux/man-pages/index.html>

Participants (Day2)

Direk Limmathurotsakul
Cherry Lim
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Robert Sinto
Vanapol Chamsukhee
Vichet Pav
Clare Ling
Thatsanun Ngernseng
Paphapisa Chotthanawathit
Nicolas Tarino
Bachtiar Andy Musaffa
Preeyarach Klaytong
Chalida Rangsiwutisak
Chonticha Menggred
Achara Mukdaprakorn
Atthanee Jeeyapant
Duc Du
Manh Nguyen

Day 3 (The UNIX Shell (Cons.) & Top 10 FAIR Data & Software Things)

Direk Limmathurotsakul
Cherry Lim
Prapass Wannapinij
Vanapol Chamsukhee
Vichet Pav
Clare Ling
Paphapisa Chotthanawathit
Nicolas Tarino
Bachtiar Andy Musaffa
Preeyarach Klaytong
Chalida Rangsiwutisak
Achara Mukdaprakorn
Atthanee Jeeyapant
Duc Du
Manh Nguyen

Bash command

wc, grep, cut, sed, tr

Day 4 (Top 10 FAIR data & Software, Git)

Direk Limmathurotsakul
Cherry Lim
Prapass Wannapinij
Vanapol Chamsukhee
Clare Ling

Nicolas Tarino
Bachtiar Andy Musaffa
Preeyarach Klaytong
Chalida Rangsiwutisak
Atthanee Jeeyapant
Duc Du
Manh Nguyen

Day 4

Top 10 FAIR Data & Software Things: <https://librarycarpentry.org/Top-10-FAIR>

Related: <https://datacarpentry.org/spreadsheet-ecology-lesson/>

<https://orcid.org/> - Researcher ID for link publication

<https://www.doi.org/> - give data and ID that can be use for access publicly

<https://info.orcid.org/what-is-orcid/#:~:text=Our%20Founding%20Principles,%2C%20national%2C%20and%20institutional%20boundaries.>

<https://www.gida-global.org/care>

Quiz <https://fairaware.dans.knaw.nl/>

Introduction to Git: <https://librarycarpentry.org/lc-git/>

please paste your Github or Gitlab profile links below

- <https://github.com/duhongduc>
- <https://github.com/annajiat>
- <https://github.com/nirino2>
- <https://github.com/prapassong>
- <https://github.com/vanapol-cha>
- <https://github.com/manhnguy>
- <https://github.com/Cherrylim128>
- <https://github.com/Preeyarach24k>
- <https://github.com/dmteocru>
- <https://github.com/Clr27>
- <https://github.com/chalidara>
- <https://github.com/direk-moru>
- <https://github.com/ZineSapula>
- <https://github.com/pvichet>

Please review recordings from another workshop for a future detailed review after the current workshop:

<https://www.youtube.com/watch?v=evaOmk10wrw>

<https://about.gitlab.com/>

Plain text file formats

TXT

CSV

TSV

HTML

MD

PY
R
RMD
JSON
XML
SH

readme
readme.txt
readme.md

Day 5
Git lesson

OpenRefine Lesson

data: <https://raw.githubusercontent.com/LibraryCarpentry/lc-open-refine/gh-pages/data/doaj-article-sample.csv>

Participants (Day5)

Direk	Limmathurotsakul
Cherry	Lim
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Vichet	Pav
Clare	Ling
Paphapisa	Chotthanawathit
Nicolas	Tarino
Bachtiar Andy	Musaffa
Preeyarach	Klaytong
Chalida	Rangsiwutisak
Achara	Mukdaprakorn
Atthanee	Jeeyapant
Manh	Nguyen

Request for YouTubes (and other types of resources for FAIR principle)
direk@tromedres.ac

Open Refine
<https://librarycarpentry.org/lc-open-refine/01-introduction/index.html>

<https://docs.openrefine.org/>

Open Refine

Link: <https://github.com/CrossRef/rest-api-doc>

Excel lesson: <https://datacarpentry.org/spreadsheet-ecology-lesson/>