Xavier Refour

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Authors

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 - · 😱 <u>xrxrxr</u>

Abstract

Education

EPSI (École Professionnelle des Sciences Informatiques)

Rennes, F

Bachelor 3 DevOps work-study program

October 2020 - June

Zenika/Capgemini

Rennes, F

Poei DevOps Consultant

September 2019 - December

the hacking project

Paris, F

Degree in Ruby on Rails - fullstack

January 2019 - March

University of Granada

Highschool diploma

Cervantes Institute

Saint-Brieuc, F

Spanish B2 certificate

Professional experience

High Tech for Telecontrol Project

Redon, F

January 2021 - March

developing web application of Telecontrol for communities

ærario.fr / Townhall of Lanvollon

Volunteer

Lanvollon, F

February

web developer /DevOps Campaign website

implementation of open source Mattermost / Jitsi collaboration tools

Strada Marketing
Temporary
Saint-Brieuc, F
June 2018 - July
assisted the sales of ice-cream, non-alcoholic cocktail, Mister cocktail advertised the release of the Creame
fruteria las torres
Seasonal employment
Granada,
each summer 2015
cashier customer support shelving Inventory
docteur ordinateur
Traineeship
Bordeaux, F
served as backup repair and installation of computer equipments customer supports and services
Skills
programming language:
HTML, CSS, Javascript, JQuery, Git, Ruby, Rails, Bash, Python, Postgresql IT: Terraform, Ansible, Opensh Docker, AWS/GCP
Spoken language:
French, Spanish, English
De-Phase Project
National Winner of the EPSI workshop 2020/2021
Basic formatting
Bold text
Semi-bold text

Centered text

Italic text

Combined italics and bold

Strikethrough

- 1. Ordered list item
- 2. Ordered list item
 - a. Sub-item
 - b. Sub-item
 - c. Sub-sub-item
- 3. Ordered list item
 - a. Sub-item
- List item
- List item
- List item

subscript: H₂O is a liquid

superscript: 2¹⁰ is 1024.

unicode superscripts⁰¹²³⁴⁵⁶⁷⁸⁹

unicode subscripts₀₁₂₃₄₅₆₇₈₉

A long paragraph of text. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tem incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullar laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate ve esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culp officia deserunt mollit anim id est laborum.

Putting each sentence on its own line has numerous benefits with regard to editing and version contro

Line break without starting a new paragraph by putting two spaces at end of line.

Document organization

Document section headings:

Heading 1

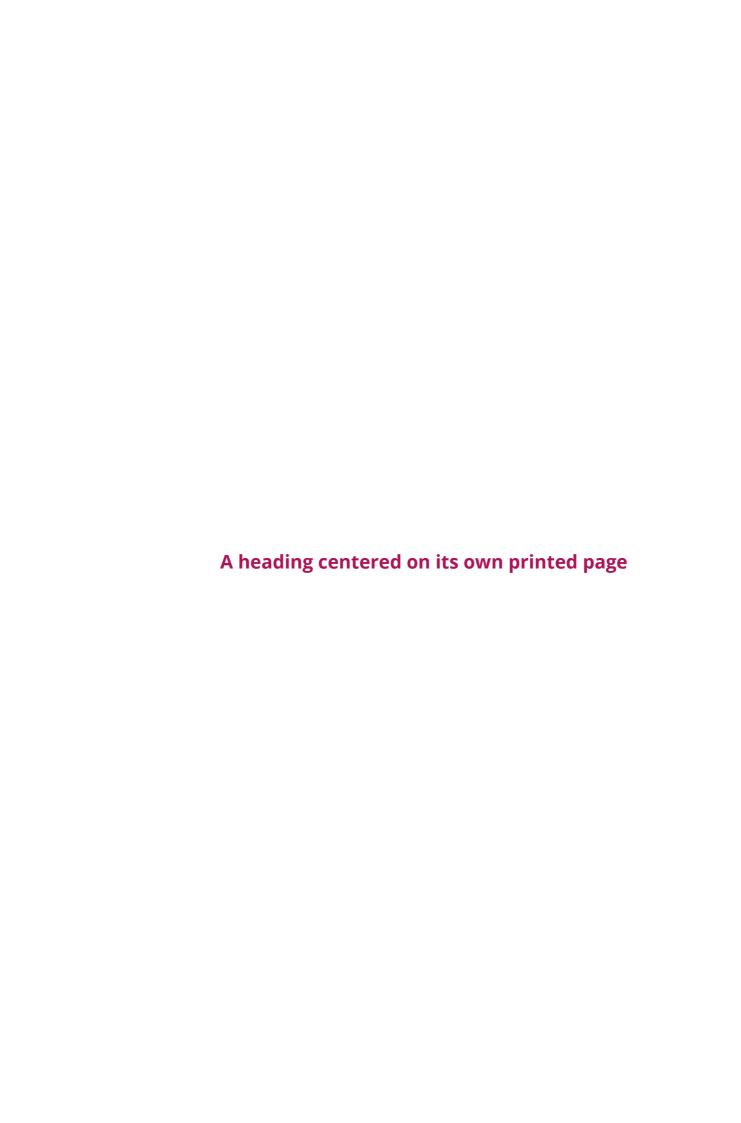
Heading 2

Heading 3

Heading 4

Heading 5

Heading 6



Horizontal rule:

Heading 1's are recommended to be reserved for the title of the manuscript.

Heading 2's are recommended for broad sections such as Abstract, Methods, Conclusion, etc.

Heading 3's and Heading 4's are recommended for sub-sections.

Links

Bare URL link: https://manubot.org

<u>Long link with lots of words and stuff and junk and bleep and blah and stuff and other stuff and more yeah</u>

Link with text

Link with hover text

Link by reference

Citations

Citation by DOI [1].

Citation by PubMed Central ID [2].

Citation by PubMed ID [3].

Citation by Wikidata ID [4].

Citation by ISBN [5].

Citation by URL [6].

Citation by alias [7].

Multiple citations can be put inside the same set of brackets [1,5,7]. Manubot plugins provide easier, m convenient visualization of and navigation between citations [2,3,7,8].

Citation tags (i.e. aliases) can be defined in their own paragraphs using Markdown's reference link synt

Referencing figures, tables, equations

Figure 1

Figure 2

Figure 3

Figure 4

Equation 1

Equation 2

Quotes and code

Quoted text

Quoted block of text

Two roads diverged in a wood, and I—I took the one less traveled by, And that has made all the difference.

Code in the middle of normal text, aka inline code.

Code block with Python syntax highlighting:

```
from manubot.cite.doi import expand_short_doi

def test_expand_short_doi():
    doi = expand_short_doi("10/c3bp")
    # a string too long to fit within page:
    assert doi == "10.25313/2524-2695-2018-3-vliyanie-enhansera-copia-i-
        insulyatora-gypsy-na-sintez-ernk-modifikatsii-hromatina-i-svyazyvanie-
    insulyatornyh-belkov-vtransfetsirovannyh-geneticheskih-konstruktsiyah"
```

Code block with no syntax highlighting:

```
Exporting HTML manuscript
Exporting DOCX manuscript
Exporting PDF manuscript
```

Figures

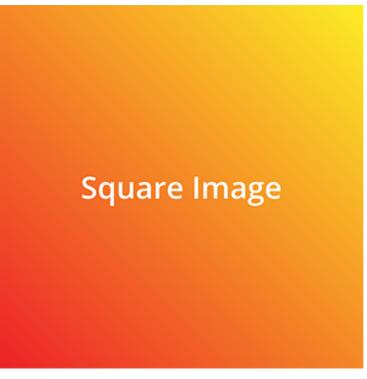


Figure 1: A square image at actual size and with a bottom caption. Loaded from the latest version of image on GitH



Figure 2: An image too wide to fit within page at full size. Loaded from a specific (hashed) version of the image on G



Figure 3: A tall image with a specified height. Loaded from a specific (hashed) version of the image on GitHub.



Figure 4: A vector .svg image loaded from GitHub. The parameter sanitize=true is necessary to properly load! hosted via GitHub URLs. White background specified to serve as a backdrop for transparent sections of the image.

Tables

Table 1: A table with a top caption and specified relative column widths.

Bowling Scores	Jane	John	Alice	Bob
Game 1	150	187	210	105
Game 2	98	202	197	102
Game 3	123	180	238	134

Table 2: A table too wide to fit within page.

	Digits 1-33	Digits 34-66	Digits 67-99	Ref.
p i	3.14159265358979323 846264338327950	2884197169399375105 82097494459230	7816406286208998628 03482534211706	piday.org
е	2.71828182845904523 536028747135266	2497757247093699959 57496696762772	4076630353547594571 38217852516642	nasa.gov

Table 3: A table with merged cells using the attributes plugin.

	Colors		
Size	Text Color	Background Color	
big	blue	orange	
small	black	white	

Equations

A LaTeX equation:

$$\int_0^\infty e^{-x^2} dx = \frac{\sqrt{\pi}}{2}$$

An equation too long to fit within page:

$$x = a + b + c + d + e + f + g + h + i + j + k + l + m + n + o + p + q + r + s + t + u + v + w + x + y + z + 1 + 2 + 3 + 4 + 5 + 6 + 7 + 8 + 9$$

Special

▲ WARNING The following features are only supported and intended for .html and .pdf exports.

Journals are not likely to support them, and they may not display correctly when converted to other for such as .docx.

LINK STYLED AS A BUTTON

Adding arbitrary HTML attributes to an element using Pandoc's attribute syntax:

Manubot Manubot Manubot Manubot. Manubot Manubot Manubot Manubot Manubot. Manubo Manubot Manubot. Manubot Manubot. Manubot.

Adding arbitrary HTML attributes to an element with the Manubot attributes plugin (more flexible Pandoc's method in terms of which elements you can add attributes to):

Manubot Manubo

Available background colors for text, images, code, banners, etc:

white lightgrey grey darkgrey black lightred lightyellow lightgreen lightblu lightpurple red orange yellow green blue purple

Using the Font Awesome icon set:



📜 Light Grey Banner

useful for general information - manubot.org

Blue Banner

useful for important information - manubot.org

○ Light Red Banner

useful for warnings - manubot.org

References

1. Sci-Hub provides access to nearly all scholarly literature

Daniel S Himmelstein, Ariel Rodriguez Romero, Jacob G Levernier, Thomas Anthony Munro, Stepher McLaughlin, Bastian Greshake Tzovaras, Casey S Greene

eLife (2018-03-01) https://doi.org/ckcj

DOI: <u>10.7554/elife.32822</u> · PMID: <u>29424689</u> · PMCID: <u>PMC5832410</u>

2. Reproducibility of computational workflows is automated using continuous analysis

Brett K Beaulieu-Jones, Casey S Greene

Nature biotechnology (2017-04) https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6103790/

DOI: <u>10.1038/nbt.3780</u> · PMID: <u>28288103</u> · PMCID: <u>PMC6103790</u>

3. Bitcoin for the biological literature.

Douglas Heaven

Nature (2019-02) https://www.ncbi.nlm.nih.gov/pubmed/30718888

DOI: <u>10.1038/d41586-019-00447-9</u> · PMID: <u>30718888</u>

4. Plan S: Accelerating the transition to full and immediate Open Access to scientific publication

cOAlition S

(2018-09-04) https://www.wikidata.org/wiki/Q56458321

5. Open access

Peter Suber *MIT Press* (2012)

ISBN: 9780262517638

6. Open collaborative writing with Manubot

Daniel S. Himmelstein, Vincent Rubinetti, David R. Slochower, Dongbo Hu, Venkat S. Malladi, Casey S. Greene, Anthony Gitter

Manubot (2020-05-25) https://greenelab.github.io/meta-review/

7. Opportunities and obstacles for deep learning in biology and medicine

Travers Ching, Daniel S. Himmelstein, Brett K. Beaulieu-Jones, Alexandr A. Kalinin, Brian T. Do, Grego Way, Enrico Ferrero, Paul-Michael Agapow, Michael Zietz, Michael M. Hoffman, ... Casey S. Greene *Journal of The Royal Society Interface* (2018-04-04) https://doi.org/gddkhn

DOI: 10.1098/rsif.2017.0387 · PMID: 29618526 · PMCID: PMC5938574

8. Open collaborative writing with Manubot

Daniel S. Himmelstein, Vincent Rubinetti, David R. Slochower, Dongbo Hu, Venkat S. Malladi, Casey S. Greene, Anthony Gitter

PLOS Computational Biology (2019-06-24) https://doi.org/c7np

DOI: 10.1371/journal.pcbi.1007128 · PMID: 31233491 · PMCID: PMC6611653