I523: Project/Report: Project Number: Title

https://gitlab.com/cloudmesh_fall2016/project-000/

Gregor von Laszewski
HID 1
Indiana University
Bloomington, IN
laszewski@gmail.com

Author Two
HID 2
Institute Two
Address Two
author.two@emails.com

Author Three
HID 3
Institute Three
Address Three
author.three@emails.com

ABSTRACT

This paper will explain what Big data is, whit it can be used for and where it has limitations. It is part of the course I523 at Indiana University taught by Dr. von Laszewski.

1. INTRODUCTION

- Create the document with: make
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- Add references to: references.bib with jabref
- To add multiple .bib databases, you can just add them in `\bibliography{references}` simply with coma and the prefix of the filename
  e.g. `\bibliography{references,class}` assuming you have references in class.
- Formatting of references is done automatically for you, so you do not have to do that
- Default pdf viewers will be fine to view the document. skim has some advantages such as autoupdate on save of the .tex file when you use `make watch` instead of `make`.

Desribe what is Big data

Citation of Einstein paper [1].

We find this information on [2], [3].

2. WHERE IS BIG DATA USEFUL?

TBD

3. WHAT ARE THE LIMITATIONS OF BIG DATA?

Table 1: Example table.

	cell2	cell3
cell4	cell5	cell6
cell7	cell8	cell9

Figure 1 shows a one column figure and Figure 2 shows a 2 column figure.

Figure 1: The architecture of this component.

An example table is shown in Table 1.

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Figure 2: A big image saying Hello.

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4. REFERENCES

[1] A. Einstein, "Zur Elektrodynamik bewegter Körper. (German) [On the electrodynamics of moving bodies]," *Annalen der Physik*, vol. 322, no. 10, pp. 891–921, 1905.

[2] "Goggle," Web Page. [Online]. Available: http://www.google.com

[3] G. von Laszewski, F. Wang, G. C. Fox, D. L. Hart, T. R. Furlani, R. L. DeLeon, and S. M. Gallo, "Peer comparison of xsede and ncar publication data," in *2015 IEEE International Conference on Cluster Computing*, Sept 2015, pp. 531–532.

[4] G. von Laszewski, J. Diaz, F. Wang, and G. C. Fox, "Comparison of multiple cloud frameworks," in *Cloud Computing (CLOUD), 2012 IEEE 5th International Conference on*, June 2012, pp. 734–741.