



IP Networks Project

Specialty: Telecommunications and Computer Networks

IPV4 and IPV6 Fragmentation

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Acknowledgments

Abstract

Write your abstract here.

Keywords: ...,

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List of acronyms

- **Abbrev.** Abbreviation

Introduction

1

Theoretical study

1 IPV4 Fragmentation

2 IPV6 Fragmentation

3 Wireshark key fonctionnalités

Here's a reference to an article [\[1\]](#).

Here's a reference to a Website [\[2\]](#).

4 GNS3 key fonctionnalités

5 FTP key fonctionnalités

2

Practical study

1 Environmental setup

1.1 GNS3 installation

1.2 Wireshark installation

1.3 FTP setup

2 Simulation with GNS3 and Wireshark

2.1

2.2

3 Simulation with FTP and Wireshark

3.1

3.2

3

Figures

Figure 3.1 is an example of a figure.



Figure 3.1: This is an example of a figure.

Figure 3.2 is an example of insertion of many images (3.2a and 3.2b) in one figure.

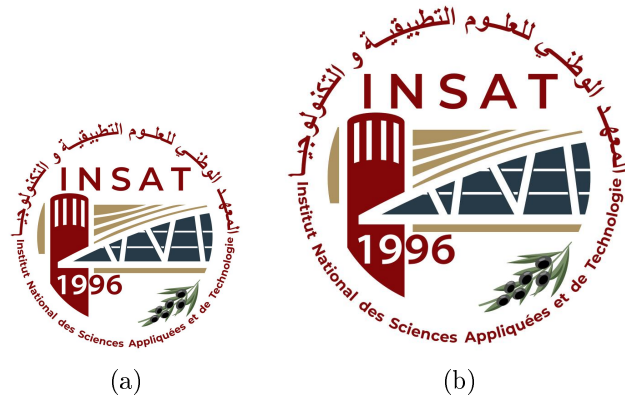


Figure 3.2: This is an example of a multi-figure: (a) small sub-figure and (b) large sub-figure.

4

Tables

Table [4.1](#) is an example of a table with fixed columns.

Table 4.1: This is an example of a table

a	b	c
1	No hyphens avoids cutting the words.	...
2

Table [4.2](#) is an example of a table where columns' widths adapt to the content.

Table 4.2: This is an example of a table with multilines et multicolumns

	a	b	c
1
2
3

5

Algorithms

Algorithm 1 is an example.

Algorithm 1: Process

Input : $X = \{x_i \in \mathbb{R}^d\}_{i=1}^n$: data matrix dimensioned $d \times n$

$Y = \{y_i \in \{1, \dots, c\}\}_{i=1}^n$: vector of n labels

Output: T : processed matrix

```
1 ...  $\leftarrow$  ...;
2 for  $i \leftarrow 1$  to  $n$  do
3   if ... then
4     | ...;
5   else
6     | if ... then
7       | ...;
8     | else
9       | ...;
10  | ...
11  $T \leftarrow$  ...
```

Conclusion

Conclusion and perspectives



Appendix 1

Insert your appendixes here if you need.

Bibliography

- [1] Ben Foulen Flen. Un article important. *Un journal*, 7(2):253–257, 2021.
- [2] Site web de l'insat. <http://www.insat.rnu.tn>. Consulté le 24/03/2021.