

### TUNISIAN REUBLIC Ministry of Higher Education and Scientific Research University of Carthage



#### **National Institute of Applied Sciences and Technology**

#### **IP Networks Project**

Specialty: Telecommunications and Computer Netv	vorks
IPV4 and IPV6 Fragmentation	
<b>o</b>	

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### Acknowledgments

### Abstract

Write your abstract here.

Keywords: ..., ... .

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### List of acronyms

• **Abbrev.** Abbreviation

### Introduction

### Theoritical study

- 1 IPV4 Fragmentation
- 2 IPV6 Fragmentation
- 3 Wireshark key functionnalities

Here's a reference to an article [1].

Here's a reference to a Website [2].

- 4 GNS3 key functionnalities
- 5 FTP key functionnalities

### 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	
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### 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.

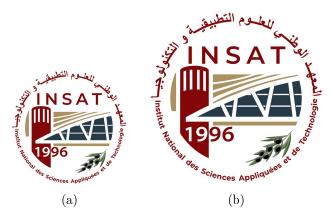


Figure 3.2: This is an example of a multi-figure: (a) small sub-figure and (b) large sub-figure.



### 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			
J			

### 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, ..., 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 | ...;
```

#### 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.