Author full name

Document title

Degree full title Final Degree Project

Directed by Dr. Director full name



UNIVERSITAT ROVIRA i VIRGILI

City, Year

Contents

\mathbf{R}	esum	iii					
\mathbf{R}	esumen	iii					
\mathbf{A}	stract						
1	Example title 1.1 Example subtitle	1 1 1					
2	Text examples 2.1 Bold & italic text 2.2 In document references 2.3 Other documents reference 2.4 Acronyms & footnotes 2.5 Hyperlinks / URLs	1 1 1 1 1					
3	Example lists 3.1 Unordered list	2 2 2					
4	Equation example						
5	5 Table example						
6	6 Image example						
7	Code snippet example						
8	B Diagram examples						
\mathbf{R}	References						
A	Appendix A Apendix example						

List	of code snippets
1	Code example
List	of Figures
1	Logo URV
2	Projecte workflow
3	Module dependency
4	Car nodes layout
List	of Tables
1	Comparativa d'APIs de càmera

Resum

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Resumen

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Abstract

Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante. Phasellus adipiscing semper elit. Proin fermentum massa ac quam. Sed diam turpis, molestie vitae, placerat a, molestie nec, leo. Maecenas lacinia. Nam ipsum ligula, eleifend at, accumsan nec, suscipit a, ipsum. Morbi blandit ligula feugiat magna.

1 Example title

1.1 Example subtitle

$1.1.1\ Example\ subsubtitle$

2 Text examples

Example text examp

2.1 Bold & italic text

Bold text

Italic text

2.2 In document references

Equation 1

2.3 Other documents refernce

referenced text[1]

2.4 Acronyms & footnotes

ACRONYM¹

Footnote²

2.5 Hyperlinks / URLs

Exemple of named hyperlink

 $^{^{1}}$ Acronym text

²Footnote text

3 Example lists

3.1 Unordered list

- \bullet Item
- \bullet Item
- \bullet Item

3.2 Ordered list

- 1. Item
- 2. Item
- 3. Item

4 Equation example

$$a^b = c (1)$$

5 Table example

	API	API	Dificultat	Característiques
	Disponible	Obsoleta	Difficultat	avançades
Camera	1	21	Senzilla	No
CameraX	21	N/A	Senzilla	Si^3
Camera2	21	N/A	Complexa	Sí

Table 1: Comparativa d'APIs de càmera

6 Image example



Figure 1: Logo URV

7 Code snippet example

For all minted listings is required to enable -shell-escape on the LaTeX executable and have pygments installed

```
import numpy as np

def incmatrix(genl1,genl2):
    m = len(genl1)
    n = len(genl2)
    M = None #to become the incidence matrix
    VT = np.zeros((n*m,1), int) #dummy variable

#compute the bitwise xor matrix
    M1 = bitxormatrix(genl1)
    M2 = np.triu(bitxormatrix(genl2),1)
```

Code 1: Code example

8 Diagram examples

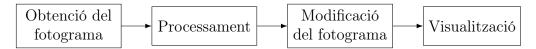


Figure 2: Projecte workflow

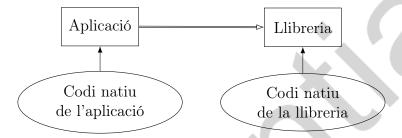


Figure 3: Module dependency

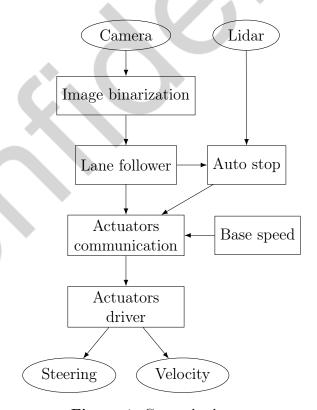


Figure 4: Car nodes layout

References

[1] AUTHOR: Online Title. 2021. - URL https://www.example.com

Appendix A:
Apendix example

