

# Task 2 - Bachelor Thesis Template

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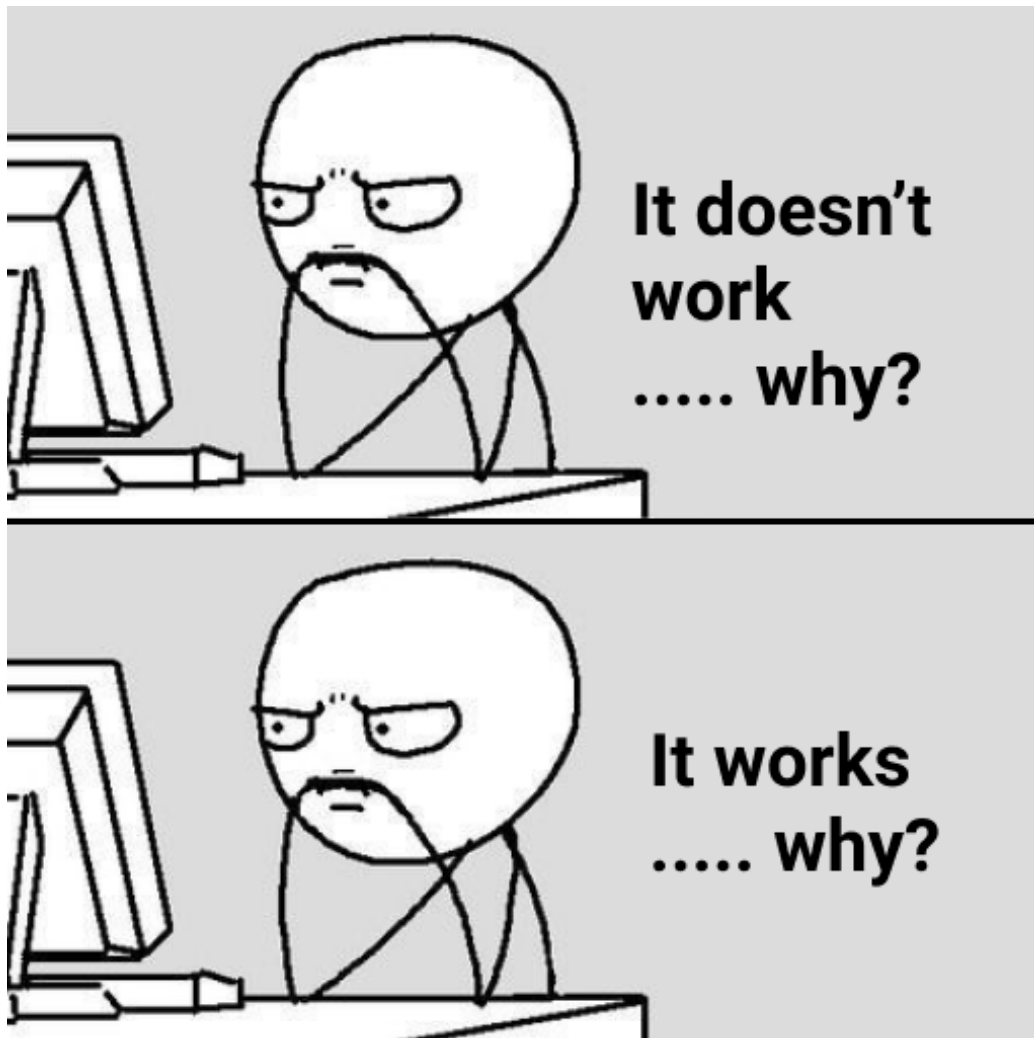
October 2020

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# 1 Graphics

Figure 1: This is a Caption above



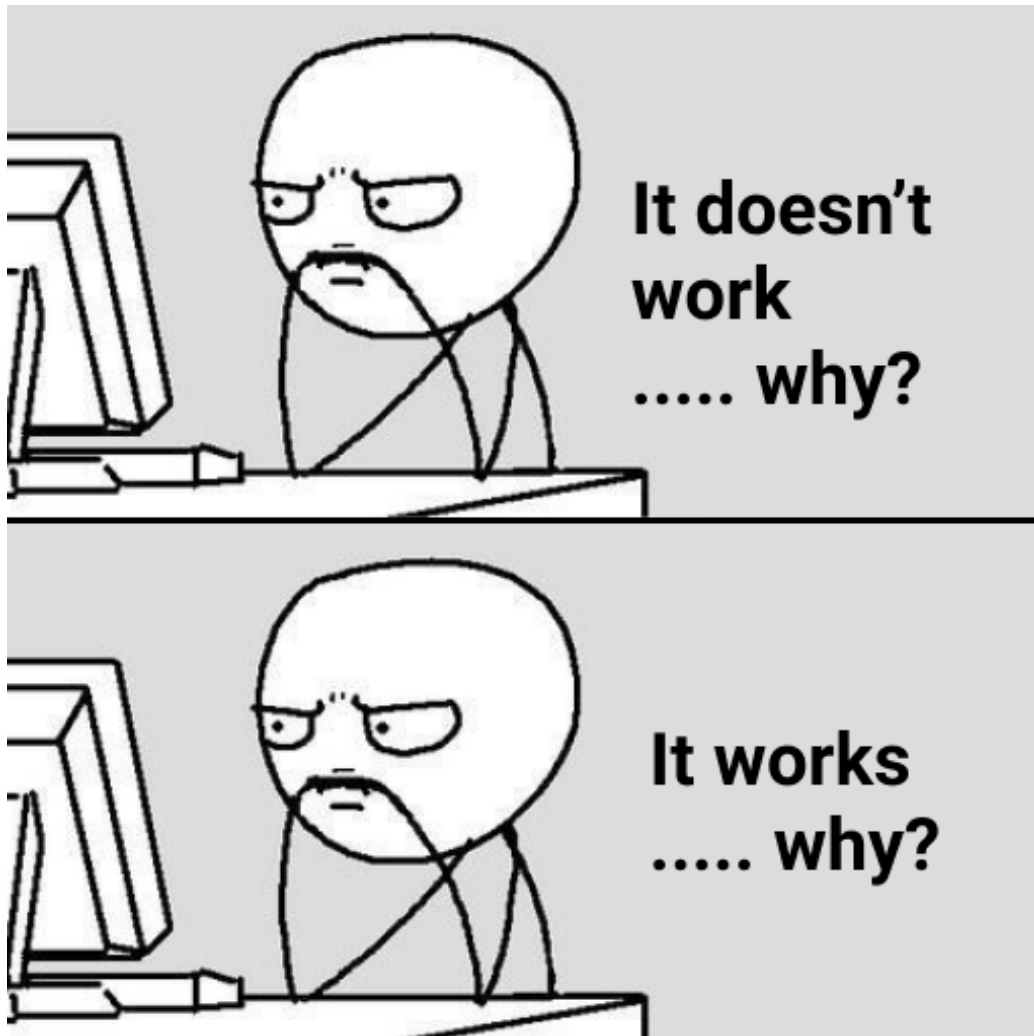


Figure 2: This is a Caption below



Figure 3: This is a Caption centered

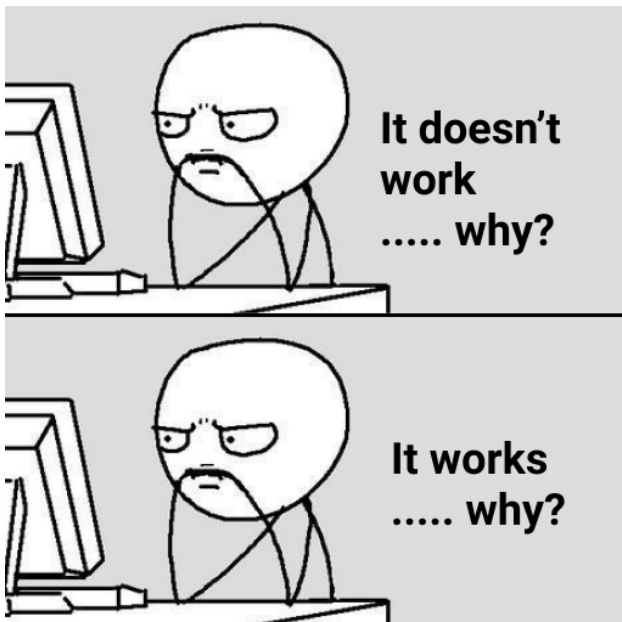


Figure 4: This is a Caption to left

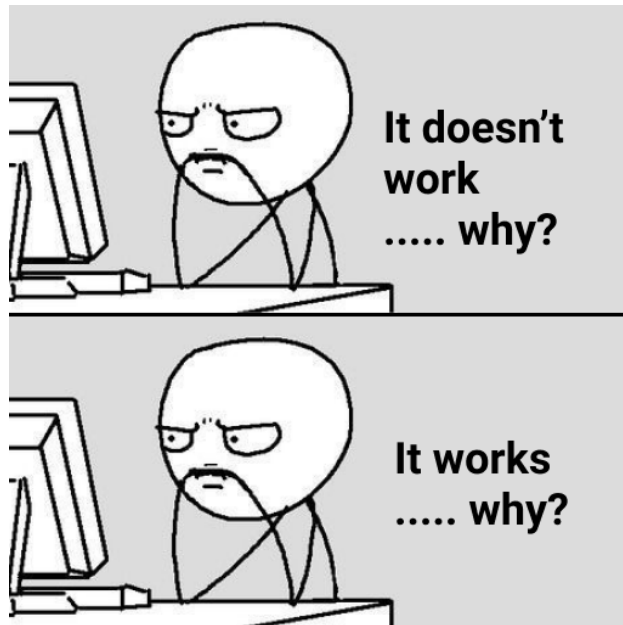


Figure 5: This is a Caption to right

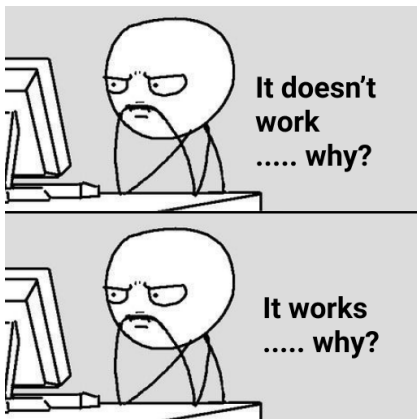


Figure 6: Flower one.

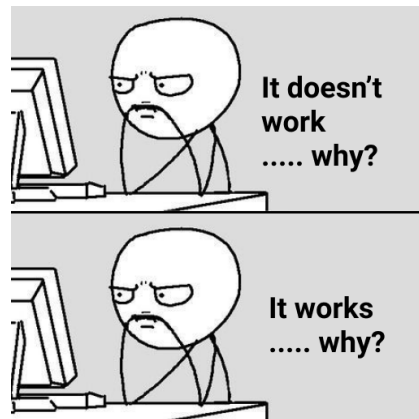


Figure 7: Flower two.

## 2 References

number for figure [3](#)

page number for figure [4](#)

## 3 Section

Hello World!

### 3.1 Subsection

Structuring a document is easy!

### 3.2 Subsubsection

More text.

**Paragraph** Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

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## 4 Another section

### Non numeric Section

## 5 Lists

### Bullet Points

- item a
- item b
- item c
- item d



## **Alternative Points**

- item a
- item b
- item c
- item d

## **Numbered List**

1. item a
2. item b
3. item c
4. item d

## **Alternative Numbered List**

- I item a
- II item b
- III item c
- IV item d

## **Alternative Numbered List**

- a. item a
- b. item b
- c. item c
- d. item d

## 6 Tables

### 6.1 Various horizontal alignments

item 11	item 12	item 13
item 21	item 22	item 23

### 6.2 Cell spanning

### 6.3 Multicolumn

first column	second column	third column
Cell spanning three columns		

### 6.4 Multi row and alignment

Multi row	T
	X
	B

#### 6.4.1 Description and Labels

Column One	Column Two
First data	932

Table 1: a simple table description

table number reference [1](#)

table page reference [9](#)

## 7 Code Listing

```
function foo() {  
    return console.log("Hello Latex!");  
}
```

```
foo();
```

```

1 def foo():
2     return print("Hello Latex!")
3
4 foo()

```

Listing 1: Python example

## 8 Bibliography option 1

Reference to a book: [1]

Reference to an article: [2]

Reference to a website: [3]

### References

- [1] Albert Einstein. Zur Elektrodynamik bewegter Körper. (German) [On the electrodynamics of moving bodies]. *Annalen der Physik*, 322(10):891–921, 1905.
- [2] Michel Goossens, Frank Mittelbach, and Alexander Samarin. *The L<sup>A</sup>T<sub>E</sub>X Companion*. Addison-Wesley, Reading, Massachusetts, 1993.
- [3] Donald Knuth. Knuth: Computers and typesetting. <http://www-cs-faculty.stanford.edu/~dunk/abcde.html>.

## 9 Bibliography option 2

### References

#### 9.1 Book

- [1] Michel Goossens, Frank Mittelbach, and Alexander Samarin. *The L<sup>A</sup>T<sub>E</sub>X Companion*. Addison-Wesley, Reading, Massachusetts, 1993.

## 9.2 Article

- [2] Albert Einstein. *Zur Elektrodynamik bewegter Körper*. (German) [*On the electrodynamics of moving bodies*]. Annalen der Physik, 322(10):891–921, 1905.

## 9.3 Link

- [3] Knuth: Computers and Typesetting,  
<http://www-cs-faculty.stanford.edu/~uno/abcde.html>

# 10 ToDo Notes

---

Write  
more  
to-do  
examples