

# Experimental report for the 2021 COM1005

## Assignment: The Rambler's Problem\*

Your Name

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### 1 Description of my branch-and-bound implementation

This is an example of a list in L<sup>A</sup>T<sub>E</sub>X. Table 1 shows something super important.

- item 1.
- another great item.

### 2 Description of my A\* implementation

This is an example of a table in L<sup>A</sup>T<sub>E</sub>X

System	Measurement [%]
Basic	40%
Improved v1	42%
Improved v2	43%

Table 1: Example table

### 3 Assessing efficiency

Figure 1 shows an example of including a picture and giving it a caption and a label that you can reference in the text.

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\*Please, add here your github url



Figure 1: This is Heidi's cat Panda.

- 3.1 Assessing the efficiency of my branch-and-bound search algorithm
- 3.2 Assessing the efficiency of my A\* search algorithm
- 3.3 Comparing the two search strategies
- 4 Conclusions