

# YOUR TITLE HERE

YOUR NAME

## 1. INTRODUCTION

PUT CONTENT HERE; PERHAPS CITE SOMETHING [1]

## 2. ALGORITHMS [OR EXAMPLES]

MORE CONTENT

## 3. EXAMPLES [OR ALGORITHMS]

CONTENT

## 4. IMPLEMENTATION

CONTENT

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```
% MYCODE This is my matlab implementation
x = 1:10;
y = randn(size(x));
plot(x,y)
z = 2+2
```

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MORE CONTENT

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```
>> mycode           % here I am running the code
z = 4
```

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## 5. RESULTS

CONTENT

## 6. ANALYSIS

CONTENT; CITE SOMETHING? [2]

## 7. CONCLUSION

CONTENT

## REFERENCES

- [1] A. Einstein (1905). *Zur Elektrodynamik bewegter Körper*, Annalen der Physik, 322 (10), 891–921.
- [2] I. Griva, S. Nash, & A. Sofer (2009). *Linear and Nonlinear Optimization*, 2nd ed., SIAM Press.

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