

Problem Chosen
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WITH PROBELM

2020
MCM/ICM
Summary Sheet

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NUMBER

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Kingdom Built on a Pile of Sand:Slow and Steady

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1 Introduction

1.1 Problem Background

1.2 Our Work

2 Assumptions & Nomenclature

2.1 Assumptions

2.2 Nomenclature

3 Modeling Under Waves and Tides

This is a test figure. Remember to delete me.

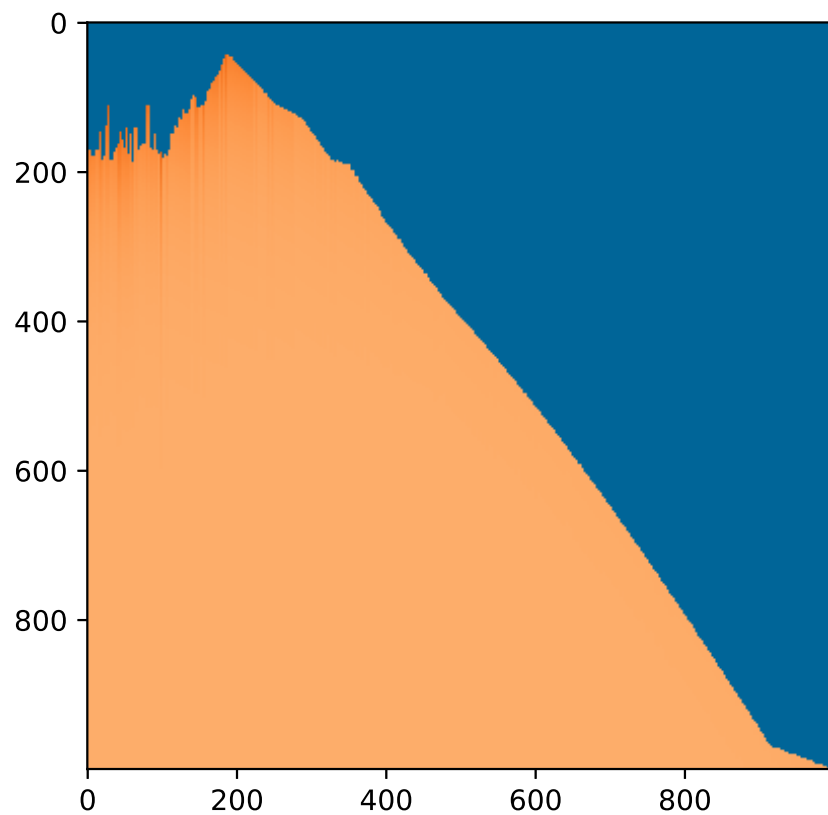


Figure 1: A Windows Terminal.

3.1 Shape of the Slope: Mohr-Coulomb Criterion

This is a random citation [1] here. And this would be another citation: [2]. Here's another [3] one.

3.2 Top View Shape

3.3 Calculating Results

3.4 Simulating Results

Random citation [1] embedded in text. This is some example text¹.

I'm referring to footnote 1.

4 Modeling Under Rain

5 Determine the Best Sand-to-water Proportion

6 Other Ways to Make Our Sand Castle Last Longer

¹Hello footnote

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References

- [1] J. J. Lee and C. Rice, “Welcome to america? international student perceptions of discrimination,” *Higher Education*, vol. 53, no. 3, pp. 381–409, 2007, identifier: 4508. DOI: 10.1007/s10734-005-4508-3.
- [2] S. R. Aragon and M. Rios Perez, “Increasing retention and success of students of color at research-extensive universities,” *New Directions for Student Services*, vol. 2006, no. 114, pp. 81–91, 2006. DOI: 10.1002/ss.209.
- [3] S. S. Starobin, “International students in transition: Changes in access to u.s. higher education,” *New Directions for Student Services*, vol. 2006, no. 114, pp. 63–71, 2006. DOI: 10.1002/ss.207.