

EDA

March 2, 2022

STAT 6500

Statistical Machine Learning

Land Use Cover - EDA

Kendall Byrd - Atitarn Dechasuravanit - Alexys Rodriguez

Spring 2022
Wednesday, March 2

```
[20]: from IPython.display import Latex
      Latex(''')
      \\newpage
      ''')
```

[20]:

```
[16]: from IPython.display import Latex
Latex('''
\\begin{titlepage}
\\begin{center}
\\vspace*{1cm}
\\large{STAT 6500}\\\\
\\vspace*{2cm}
\\line(1,0){400}\\\\
\\huge{\\textbf{Statistical Machine Learning}}\\\\
\\vspace*{1cm}
Land Use Cover - EDA\\\\
\\vspace*{1cm}
\\normalsize{\\textbf{Kendall Byrd - Atitarn Dechasuravanit - Alexys
↪Rodriguez}}\\\\
\\line(1,0){400}
\\vfill
\\huge{Spring 2022}\\\\
Wednesday, March 2
\\end{center}
\\end{titlepage}
''')
```

[16]:

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```
[11]: from IPython.display import Latex
Latex('''
\\begin{equation}
\\begin{aligned}
\\nabla
\\end{aligned}
\\end{equation}
''')
```

[11]:

$$\nabla \tag{1}$$

$$\nabla \tag{2}$$

```
[7]: from IPython.display import Latex
Latex(''The mass-energy equivalence is described by the famous equation

$$E=mc^2$$

discovered in 1905 by Albert Einstein.
In natural units ($c$ = 1), the formula expresses the identity

\\begin{equation}
E=m
\\end{equation}''')
```

[7]: The mass-energy equivalence is described by the famous equation

$$E = mc^2$$

discovered in 1905 by Albert Einstein. In natural units ($c = 1$), the formula expresses the identity

$$E = m \tag{3}$$

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1 Introduction

1.1 Data Description

[]:

[]:

2 Exploratory Data Analysis

[1]:

hola

[2]:

hola2

[3]:

hola3

[]: