

User's Manual for CoVEMDA Toolbox

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Contents

Website	1
1 Introduction	2
1.1 Background	2
1.2 Features	2
1.3 Support Team	2
1.4 Suggested Citation	2
1.5 License	2
2 Getting Started	3
2.1 System Requirements	3
2.2 Getting Data and Toolbox	3
2.3 Running an Example	3
3 Data Hub	4
3.1 Data Category	4
3.2 Data Structure	4
3.3 Field Description	4
3.4 Quality Control	4
4 Visualization	5
4.1 Generation Mix	5
4.2 Renewable Energy	5
4.3 Demand Profiles	5
4.4 Price Distribution	5
4.5 Mobility	5
5 Baseline Estimation	6
5.1 Date and Week Alignment	6
5.2 Ensemble Backcast Estimation	6
5.3 Abnormal Price Index	6
5.4 Excess Change Rate of Renewable	6
6 Regression Analysis	7
6.1 Regression Methodology	7
6.2 Factor Analysis	7
7 Acknowledgments	8
Appendix A Glossary	9

Website

1页以内

<https://github.com/tamu-engineering-research/COVID-EMDA>



1 Introduction

- 1.1 Background 600字
- 1.2 Features 300字
- 1.3 Support Team 150字
- 1.4 Suggested Citation 150字以内
- 1.5 License 300字

2 Getting Started

2.1 System Requirements [600字](#)

2.2 Getting Data and Toolbox [600字](#)

2.3 Running an Example [1000字或以上](#)

3 Data Hub

- 3.1 Data Category 800字
- 3.2 Data Structure 1000字
- 3.3 Field Description 1000字
- 3.4 Quality Control 500字

4 Visualization

- 4.1 Generation Mix 400字
- 4.2 Renewable Energy 400字
- 4.3 Demand Profiles 1000字
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5 Baseline Estimation

- 5.1 Date and Week Alignment 500字
- 5.2 Ensemble Backcast Estimation 1000字
- 5.3 Abnormal Price Index 600字
- 5.4 Excess Change Rate of Renewable 500字

6 Regression Analysis

6.1 Regression Methodology 1000字

6.2 Factor Analysis 1000字

7 Acknowledgments

Appendix A Glossary

Reference 30篇左右文献