Random Forest for Classification Problems

Raphael, Arek and Burak

Uni Bonn

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Intro

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Decision Tree

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Block 2

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Block 3

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Bias Variance

Heading

- Statement
- 2 Explanation
- Example

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Bagging

Heading

- Statement
- 2 Explanation
- Second Example
 Second Example

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Random Forest

Treatments	Response 1	Response 2
Treatment 1	0.0003262	0.562
Treatment 2	0.0015681	0.910
Treatment 3	0.0009271	0.296

Table: Table caption

Bias Variance

Example (Theorem Slide Code)

```
\begin{frame}
\frametitle{Theorem}
\begin{theorem}[Mass--energy equivalence]
$E = mc^2$
\end{theorem}
\end{frame}
```

Simulation Study

Uncomment the code on this slide to include your own image from the same directory as the template .TeX file.

Real Data

An example of the \cite command to cite within the presentation:

This statement requires citation [1].

Conclusion

The End

References



L. Breiman et al. *Classification and Regression Trees*. The Wadsworth and Brooks-Cole statistics-probability series. Taylor & Francis, 1984. ISBN: 9780412048418. URL: https://books.google.de/books?id=JwQx-W0mSyQC.