Analysis of Networks

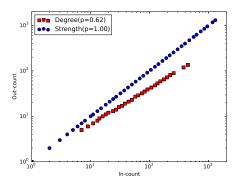
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October 15, 2015

Correlation of In and Out

Experimental Results

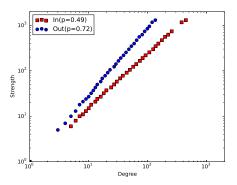


The Red points denote the correlation of in-degree and out-degree, and the Pearson correlation of in-degree and out-degree is 0.62. The blue points denote the correlation of in-strength (weights of link) and out-strength, and their Pearson correlation is 1.00, i.e., total positive correlation.

Correlation of In and Out

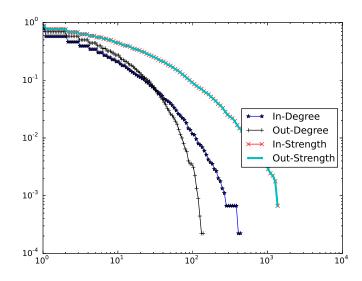
Experimental Results

Tao Wang



Correlation of In and Out

Experimental Results



Bullet Points

Experimental Results Tao Wang

- Lorem ipsum dolor sit amet, consectetur adipiscing elit
- Aliquam blandit faucibus nisi, sit amet dapibus enim tempus eu
- Nulla commodo, erat quis gravida posuere, elit lacus lobortis est, quis porttitor odio mauris at libero
- Nam cursus est eget velit posuere pellentesque
- Vestibulum faucibus velit a augue condimentum quis convallis nulla gravida

Blocks of Highlighted Text

Experimental Results

BIO

Block 1

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer lectus nisl, ultricies in feugiat rutrum, porttitor sit amet augue. Aliquam ut tortor mauris. Sed volutpat ante purus, quis accumsan dolor.

Block 2

Pellentesque sed tellus purus. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Vestibulum quis magna at risus dictum tempor eu vitae velit.

Block 3

Suspendisse tincidunt sagittis gravida. Curabitur condimentum, enim sed venenatis rutrum, ipsum neque consectetur orci, sed blandit justo nisi ac lacus.

Multiple Columns

Experimental Results

Heading

- Statement
- Explanation
- Example

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer lectus nisl, ultricies in feugiat rutrum, porttitor sit amet augue. Aliquam ut tortor mauris. Sed volutpat ante purus, quis accumsan dolor.

Table

Experimental Results Tao Wang

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

Table: Table caption

Theorem

Experimental Results

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Theorem (Mass-energy equivalence)

$$E = mc^2$$

Verbatim

Experimental Results

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Example (Theorem Slide Code)

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

Figure

Experimental Results

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

Citation

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

This statement requires citation [Smith, 2012].

References

Experimental Results



The End