# Digital Tools for Finance

If a tree fell in your random forest, would anyone notice?

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December 2021



#### Subtitle 1



Figure: Very nice image A.



Figure: Also nice image B.

Subtitle 2

#### Theorem

Example Theorem Let f be a function whose derivative exists in every point, then f is a continuous function.

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Subtitle 3

$$1 + 1 = 2$$

$$2 + 2 = 4$$

Subtitle 4

#### Table: Table with package dcolumn

_	col A	col B	col C
North	2′228	0.300	$\frac{10.6}{2.6}$
South	689.2	0.8	

#### Table: Correlation table

1.00	0.50	0.30	0.12	0.29
0.50	1.00	0.49	0.18	0.95
0.30	0.49	1.00	0.40	0.20
0.12	0.18	0.40	1.00	0.62
0.29	0.95	0.20	0.62	1.00

Figure: Line plot using colorbrewer

