Introduction to Beamer

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Broad Outline

The Central Questions

• How to make slides in Beamer?

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- How to make slides in Beamer?
- Won't it be fun to learn how?

Hüser (2015),

Measuring Integration

Principal Component Regression

•

$$(r^{i})_{T\times 1} = \begin{bmatrix} | & | & & | \\ \alpha^{i} & P_{1} & \dots & P_{d} \\ | & | & & | \end{bmatrix}_{T\times d} \begin{bmatrix} 1 \\ \beta_{1}^{i} \\ \vdots \\ \beta_{d}^{i} \end{bmatrix}_{d\times 1} + (u^{i})_{T\times 1}$$

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- P_i : (out of sample) principal components of US TBTFs.
- Bank *i*'s integration := explanatory power of principal component regression.

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Data Source: Thomson Reuters Datastream

 Stock prices for all public banks domiciled in US: 1109 banks overall. Hüser, A.-C. (2015). Too interconnected to fail: A survey of the interbank networks literature. SAFE Working Paper Number 91.

International Monetary Fund (2009). Assessing the systemic implications of financial linkages. Global Financial Stability Review, Apr09, 73110.