

Jambro Beamer Template

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*The Usual Disclaimer Applies

Notes

These are some speaking notes on the title slide

And some more

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Notes

These are some speaking notes on the title slide

And some more

Jambro Beamer Theme

- ▶ Jambro is a Beamer theme with a strong focus on clarity and readability:
 - * Clean, minimalist layout
 - * Subtle color palette
 - * Modern typography
 - * Spacious design ideal for academic or policy presentations
- ▶ Getting started:
 - * After the usual `\documentclass{beamer}`, load the theme with `\usetheme{jambro}`
 - * The file `beamertHEMEjambro.sty` must be in the same folder as your Beamer presentation

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Arrows and handwritten notes

- ▶ The theme embeds a way to introduce handwritten notes using arrows
- ▶ Imagine you want to clarify something about x 
- ▶ The theme allows to add arrows and handwritten notes using \hand command and Tikz
 - * Use command `\marker{mylabel}{text}` to anchor the arrow
 - * Then use standard Tikz syntax

```
\begin{tikzpicture}[tpstyle]
\draw[arrow,->] ([yshift=2pt]node1.north east) to[bend left] +(0.7,+0.3) %
node[anchor=west] {\hand A comment from the north};
\end{tikzpicture}
```

Notes

Arrows and handwritten notes

- The theme embeds a way to introduce handwritten notes using arrows
- Imagine you want to clarify something about **x**
 - A comment from the north
 - A comment from the south
- The theme allows to add arrows and handwritten notes using `\hand` command and Tikz
 - * Arrows can start from different cardinal points

Notes

Arrows and handwritten notes

- The theme embeds a way to introduce handwritten notes using arrows
- Imagine you want to clarify something about **x**
 - A comment from the north
 - A comment from the south
- The theme allows to add arrows and handwritten notes using `\hand` command and Tikz
 - * Arrows can start from different cardinal points...
 - * ...have different colors and opacity...

Notes

Arrows and handwritten notes

- ▶ The theme embeds a way to introduce handwritten notes using arrows
 - ▶ Imagine you want to clarify something about **x**
 - ▶ The theme allows to add arrows and handwritten notes using `\hand` command and Tikz
 - * Arrows can start from different cardinal points...
 - * ...have different colors and opacity...
 - * ...have wiggles....
- 

Notes

Arrows and handwritten notes

- ▶ The theme embeds a way to introduce handwritten notes using arrows
 - ▶ Imagine you want to clarify something about **x**
 - ▶ The theme allows to add arrows and handwritten notes using `\hand` command and Tikz
 - * Arrows can start from different cardinal points...
 - * ...have different colors and opacity...
 - * ...have wiggles...
 - * ...be bidirectional or adirectional
- 

Notes

Arrows and handwritten notes: Shortcuts

The `\lapisnote` command

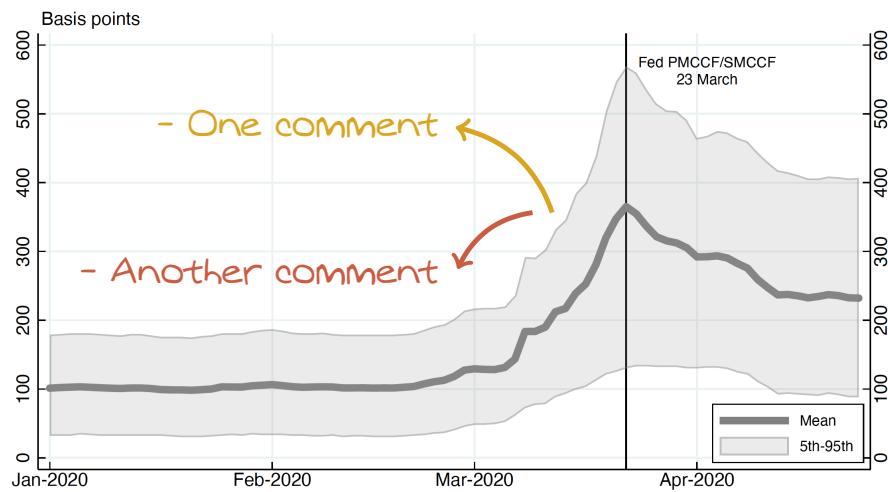
- ▶ Add arrows and annotations using the `\lapisnote[options]{node}{text}` command
- ▶ Options:

- * Automatic settings → A comment
- * Control `x` and `y` position of annotation → Another comment
- * Control `from` positions of arrow (automatic `to` position) → Another comment
- * Control `to` position of arrow and its bend → Another comment
- * Control width of box for annotation → Another comment

Notes

Handwritten notes to figures

- ▶ Add notes to figures using the `tikzpicture` environment

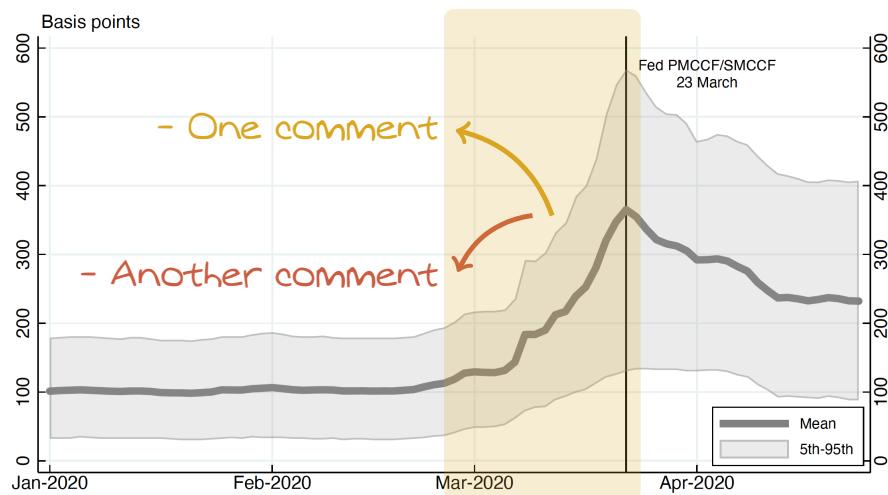


NOTE. Global average of investment grade corporate bond spreads (option-adjusted) weighted by bonds face value, together with 5th and 95th percentile of the full distribution. Source: ICE BoA ML.

Notes

Handwritten notes to figures

- Add shaded areas on top of figures with the `tikzpicture` environment



NOTE. Global average of investment grade corporate bond spreads (option-adjusted) weighted by bonds face value, together with 5th and 95th percentile of the full distribution. Source: ICE BoA ML.

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Highlighting, Underlying & Boxing

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Highlighting

- ▶ **Highlight text with the `\stabilo{text}` command**
 - * Can also highlight with a **custom color** too using `\stabilo[mycolor]{text}`
- ▶ **Or underline text using the pencil-like `\lapis{text}` command**
 - * Can also highlight with a **custom color** too using `\stabilo[mycolor]{text}`
- ▶ You have more control using Tikz directly, for example
 - * Highlight text with a thinner pencil (see TEX file for code)

Notes

Boxing text or variables in equations

- ▶ Highlight text with a pencil-like box effect using the `\lapisbox{text}` command

- ▶ Can also highlight objects in equations, as well as set colors and labels with
`\lapisbox[color=mycolor,label=mylabel]{text}`

$$y_t = \alpha + \beta x_t + u_t$$

- ▶ Labels allow to add arrows and comments as before

A comment from south east

Notes

Boxing numbers in a table

- `lapisbox` can be used to highlight numbers in tables, too

Dep. Variable: spread (Δcs_{ij})	(1)
Baseline Specification	
Coeff. (β_1)	21.15*** (7.35)
Double clustering	Yes
Time-sector FE	No
R-squared	0.034
Observations	285,794

NOTE. Standard errors (reported in parentheses) are clustered two-way, at the firm level and time level. The asterisks denote statistical significance (** for $p < 0.01$, ** for $p < 0.05$, * for $p < 0.1$).

21.15*** → This is a large estimate!

Notes

Theme's Options

Notes

Theme's options

- ▶ The theme comes with a few options to be specified in the `\documentclass[option]{beamer}` command
 - * `light`: uses Fira light as a default font
 - * `roboto`: changes the default font to Roboto
 - * `cabin`: changes the default font to Cabin
 - * `night`: switches to night mode colors
 - * `red`: switches the main color of the theme from blue to red (this option is overrun by `red`)
 - * `3to2`: switches the aspect ratio from 16:9 to 3:2
 - * `shownotes`: show notes to the slides
 - * `handout`: make handouts with 2x1 slides (portrait). Useful in combination with `shownotes`
 - * `onesec`: visualize only one section at the time in footline (default is all of them)
 - * `itemsep`: use generous spacing between itemize items (default is standard Beamer spacing)

Notes

Theme's options

- ▶ Set `light` option for fira font (baseline) in light format

Highlighting

- ▶ `Highlight` text with the `\stabilo{text}` command
 - * Can also highlight with a `custom color` too using `\stabilo[color]{text}`
- ▶ Or `highlight` text using the pencil-like `\lapis{text}` command
 - * Can also highlight with a `custom color` too using `\stabilo[color]{text}`
- ▶ You have more control using Tikz directly, for example
 - * `\underline{Highlight}` text with a thinner pencil

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Theme's options

- ▶ Set `roboto` option for roboto font

Highlighting

- ▶ Highlight text with the `\stabilo{text}` command
 - * Can also highlight with a custom color too using `\stabilo[color]{text}`
- ▶ Or highlight text using the pencil-like `\lapis{text}` command
 - * Can also highlight with a custom color too using `\stabilo[color]{text}`
- ▶ You have more control using Tikz directly, for example
 - * Highlight text with a thinner pencil

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Theme's options

- ▶ Set `cabin` option for cabin font

Highlighting

- ▶ **Highlight text** with the `\stabilo{text}` command
 - * Can also highlight with a **custom color** too using `\stabilo[color]{text}`
- ▶ Or **highlight text** using the pencil-like `\lapis{text}` command
 - * Can also highlight with a **custom color** too using `\stabilo[color]{text}`
- ▶ You have more control using Tikz directly, for example
 - * Highlight text with a thinner pencil

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Introduction Arrows & Handwriting **Highlighting, Underlying & Boxing** Options Tables & Figures Sketches & Bubbles Misc # 22

Theme's options

- ▶ Set `night` option for dark scheme

The screenshot shows a Beamer slide with a dark blue header and footer. The header contains the title 'Highlighting'. The footer includes navigation links: 'Introduction', 'Arrows & Handwriting', 'Highlighting, Underlying & Boxing', 'Options', 'Tables & Figures', 'Sketches', and 'Misc'. The page number '# 1' is also present. The main content area has a dark background with white text. It lists three methods for highlighting text:

- ▶ `\stabilo{text}` with the `\stabilo` command
 - * Can also highlight with a `custom color` too using `\stabilo[color]{text}`
- ▶ Or `\lapis{text}` with the `\lapis` command
 - * Can also highlight with a `custom color` too using `\stabilo[color]{text}`
- ▶ You have more control using Tikz directly, for example
 - * `\underline{Highlight text with a thinner pencil}`

Notes

Theme's options

- ▶ Set `red` option for red fonts

Highlighting

- ▶ **Highlight text** with the `\stabilo{text}` command
 - * Can also highlight with a **custom color** too using `\stabilo[color]{text}`
- ▶ Or **highlight text** using the pencil-like `\lapis{text}` command
 - * Can also highlight with a **custom color** too using `\stabilo[color]{text}`
- ▶ You have more control using Tikz directly, for example
 - * **Highlight text with a thinner pencil**

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Theme's options

- ▶ Set `3to2` option for 3×2 format

Highlighting

- ▶ **Highlight text** with the `\stabilo{text}` command
 - * Can also highlight with a `custom color` too using `\stabilo[color]{text}`
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 - * Can also highlight with a `custom color` too using `\stabilo[color]{text}`
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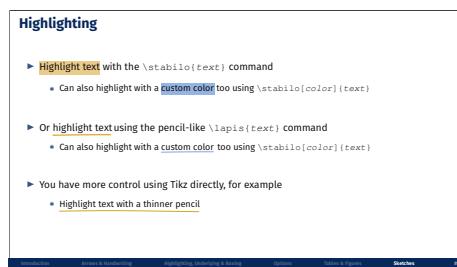
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Theme's options

- ▶ Set `shownotes` to show notes and `handout2x1` produce `2x1` handouts

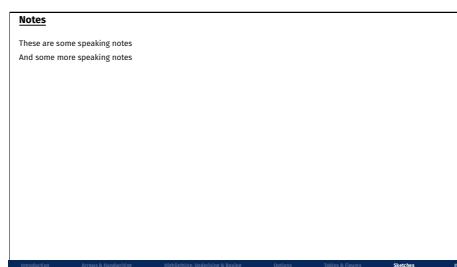
Highlighting

- ▶ **Highlight text** with the `\stabilo{text}` command
 - Can also highlight with a `custom color` too using `\stabilo[color]{text}`
- ▶ Or **highlight text** using the pencil-like `\lapiz{text}` command
 - Can also highlight with a `custom color` too using `\stabilo[color]{text}`
- ▶ You have more control using Tikz directly, for example
 - **Highlight text** with a thinner pencil



Notes

These are some speaking notes
And some more speaking notes



Notes

Theme's options

- ▶ Set `onesec` to show only one section at the time in footline

Highlighting

- ▶ **Highlight text** with the `\stabilo{text}` command
 - * Can also highlight with a **custom color** too using `\stabilo[color]{text}`
- ▶ Or **highlight text** using the pencil-like `\lapis{text}` command
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Sketches 1

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Tables

- This is a table using the `minipage` and `tabularx` commands

Dep. Variable: spread (Δcs_{ij})	(1)
Baseline Specification	
Coeff. (β_1)	21.15*** (7.35)
Double clustering	Yes
Time-sector FE	No
R-squared	0.034
Observations	285,794

NOTE. Standard errors (reported in parentheses) are clustered two-way, at the firm level and time level. The asterisks denote statistical significance (** for $p < 0.01$, ** for $p < 0.05$, * for $p < 0.1$).

Notes

Tables

- ▶ Control opacity of columns specifying alignment `s` within the `tabularx` command

Dep. Variable: spread (Δcs_{ij})	(1)
Baseline Specification	
Coeff. (β_1)	21.15*** (7.35)
Double clustering	Yes
Time-sector FE	No
R-squared	0.034
Observations	285,794

NOTE. Standard errors (reported in parentheses) are clustered two-way, at the firm level and time level. The asterisks denote statistical significance (** for $p < 0.01$, ** for $p < 0.05$, * for $p < 0.1$).

Notes

Tables

- ▶ Control the width of the table with the `minipage` command
- ▶ If the table is not wide enough, the text (from column 2 onward) is automatically spread on multiple lines

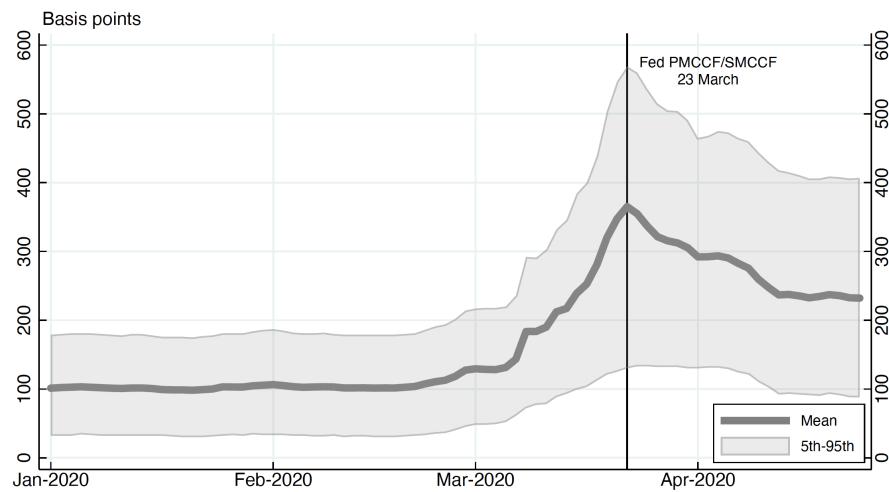
Dep. Variable: spread (Δcs_{ij})		(1)
Baseline Specification		
Coeff. (β_1)		21.15*** (7.35)
Double clustering		Yes
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NOTE. Standard errors (reported in parentheses) are clustered two-way, at the firm level and time level. The asterisks denote statistical significance (*** for $p < 0.01$, ** for $p < 0.05$, * for $p < 0.1$).

Notes

Figures

- This is a figure using the `minipage` and `includegraphics` commands



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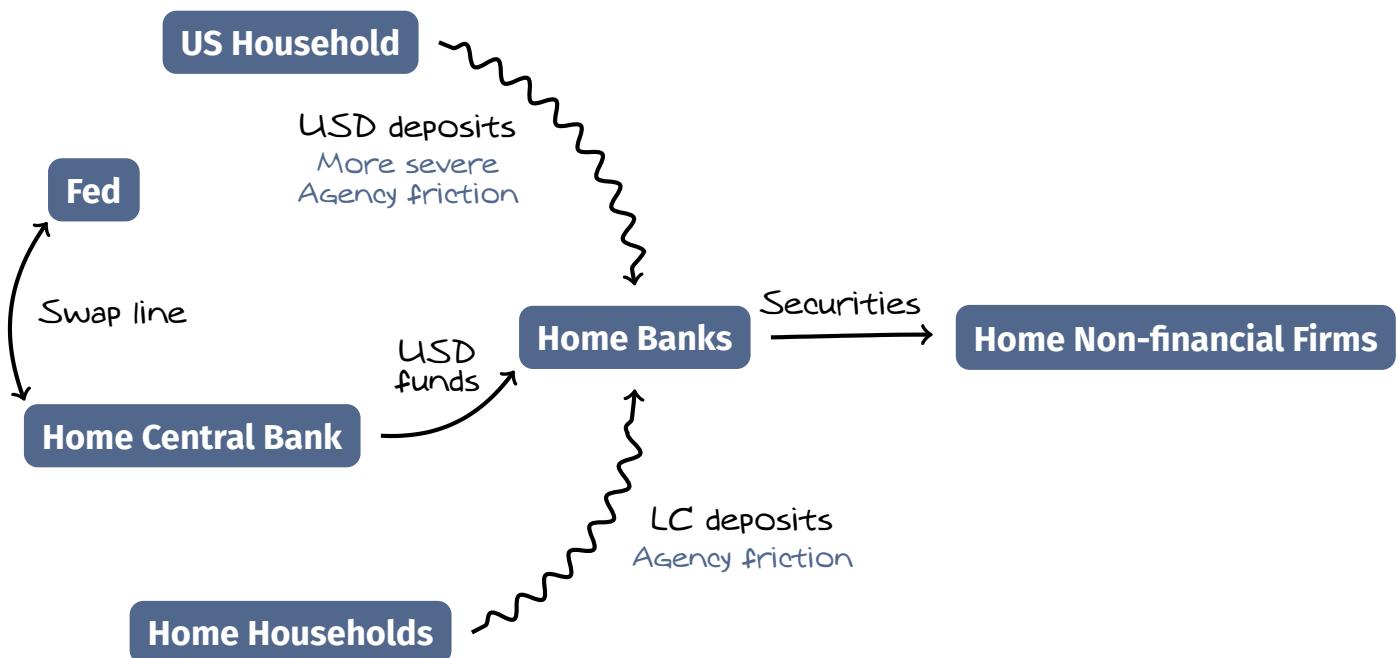
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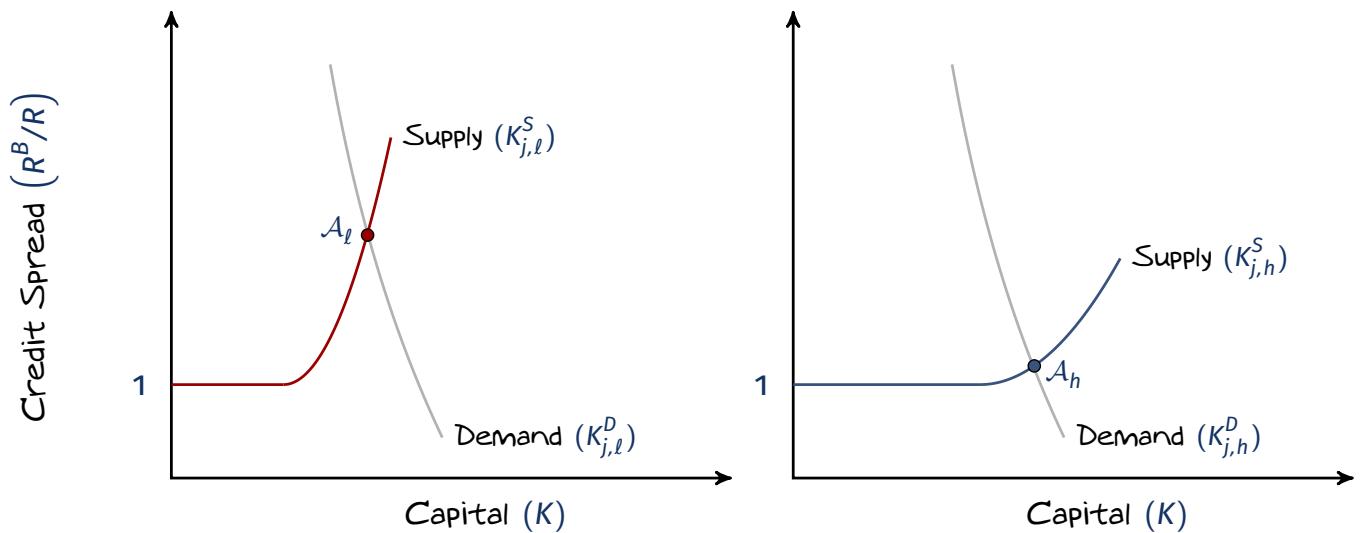
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Sketch of a model



Notes

Sketch of demand and supply



Notes

Bubbles

- The theme allows to create bubbles with the \NB command in combination with the minipage environment

This is a small bubble

This is a large bubble.
With two lines

This is a larger bubble with bullets:

- Uno
- Dos
- Tres

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Verbatim & Code

- ▶ The command `\jverb{...}` allows to write inline verbatim text
- ▶ And the command `\begin{jVerb}` can be used for a verbatim box

```
>> disp(VAR_sigma)
0.2891    0.0782
0.0782    0.1473
```

- ▶ `Code` can be added with the command `\jcode{...}` (does not support verbatim)
- ▶ Code boxes can be added with the command `\jCode{...}`

```
% Compute HD
[HD, VAR] = VARhd(VAR, VARopt);
```

- ▶ All commands in this page require `\begin{frame}[fragile]`

Notes

Change Margins

- ▶ This is a tight margin:

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.
- ▶ This is a wide margin:

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Notes