

Jambro Beamer Template

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*The Usual Disclaimer Applies

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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

Arrows & Handwriting

Arrows and handwritten notes

- The theme embeds a way to introduce handwritten notes using arrows
- Imagine you want to clarify something about x

Arrows and handwritten notes

- The theme embeds a way to introduce handwritten notes using arrows

A comment from the north

- Imagine you want to clarify something about `x`

- The theme allows to add arrows and handwritten notes using `\hand` command and Tikz

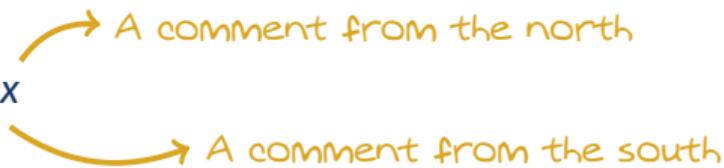
- * Use command `\marker{mylabel}{text}` to anchor the arrow
- * Then use standard Tikz syntax

```
\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}
```

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

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...

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....

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

Arrows and handwritten notes: Shortcuts

The `\lapisnote` command

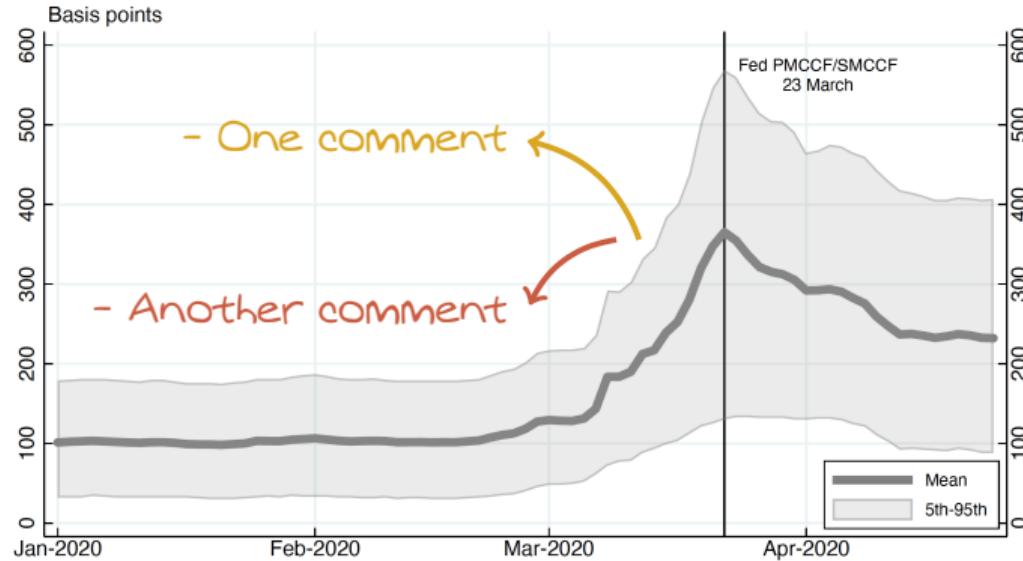
- ▶ Add arrows and annotations using the `\lapisnote[options] {node} {text}` command

- ▶ Options:

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

Handwritten notes to figures

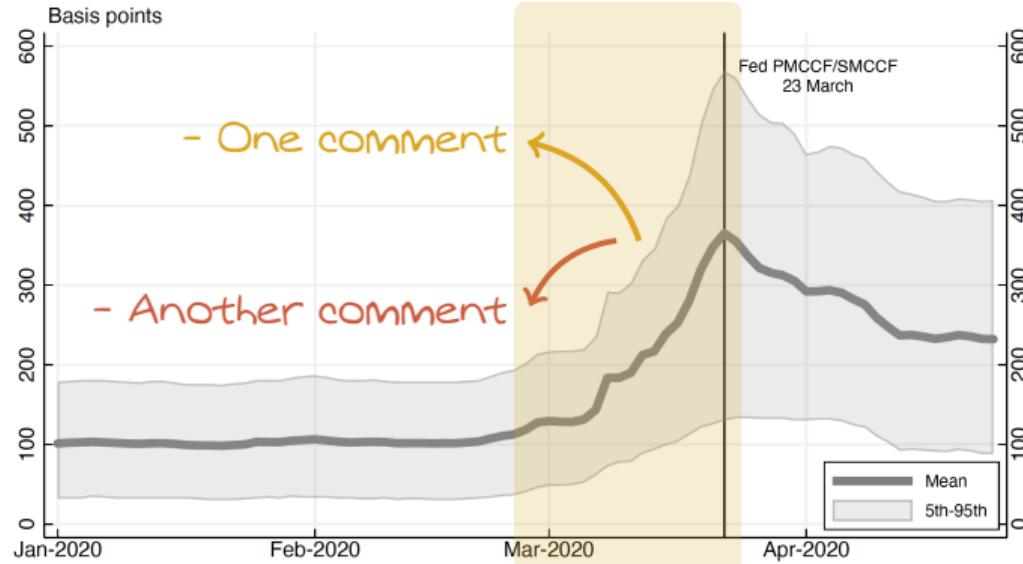
- Add notes to figures using the `tikzpicture` environment



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.

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.

Highlighting, Underlying & Boxing

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)

Boxing text or variables in equations

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

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}`

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

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

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 $p < 0.1$).

Theme's Options

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 `light`)
 - * `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)

Theme's options

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

Highlighting

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

- ▶ Set `roboto` option for roboto font

Highlighting

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 - * Highlight text with a thinner pencil

Theme's options

- ▶ Set `cabin` option for cabin font

Highlighting

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- ▶ You have more control using Tikz directly, for example
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Theme's options

- ▶ Set `night` option for dark scheme

The screenshot shows a dark-themed LaTeX documentation page. The title "Highlighting" is at the top. Below it is a list of bullet points:

- ▶ 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

At the bottom, there is a navigation bar with links: Introduction, Arrows & Handwriting, Highlighting, Underlying & Boxing, Options, Tables & Figures, Sketches, and a page number "# 1".

Theme's options

- ▶ Set `red` option for red fonts

Highlighting

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Theme's options

- ▶ Set `3to2` option for 3×2 format

Highlighting

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 - * 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

Theme's options

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

The screenshot shows a Beamer presentation slide with a light blue header. The title 'Highlighting' is in bold at the top left. Below it is a list of bullet points:

- ▶ 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

At the bottom, there are navigation icons for Beamer: Back, Forward, Last, First, etc.

The screenshot shows a Beamer presentation slide with a light blue header. The title 'Notes' is in bold at the top left. Below it is a block of text:

These are some speaking notes
And some more speaking notes

At the bottom, there are navigation icons for Beamer: Back, Forward, Last, First, etc.

Theme's options

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

Highlighting

- ▶ Highlight text with the `\stabilo{text}` command
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- ▶ Or highlight text using the pencil-like `\lapis{text}` command
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Tables & Figures

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
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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 $p < 0.1$).

Tables

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

Dep. Variable: spread (Δcs_{ij})		(1)
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Coeff. (β_1)		21.15*** (7.35)
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Tables

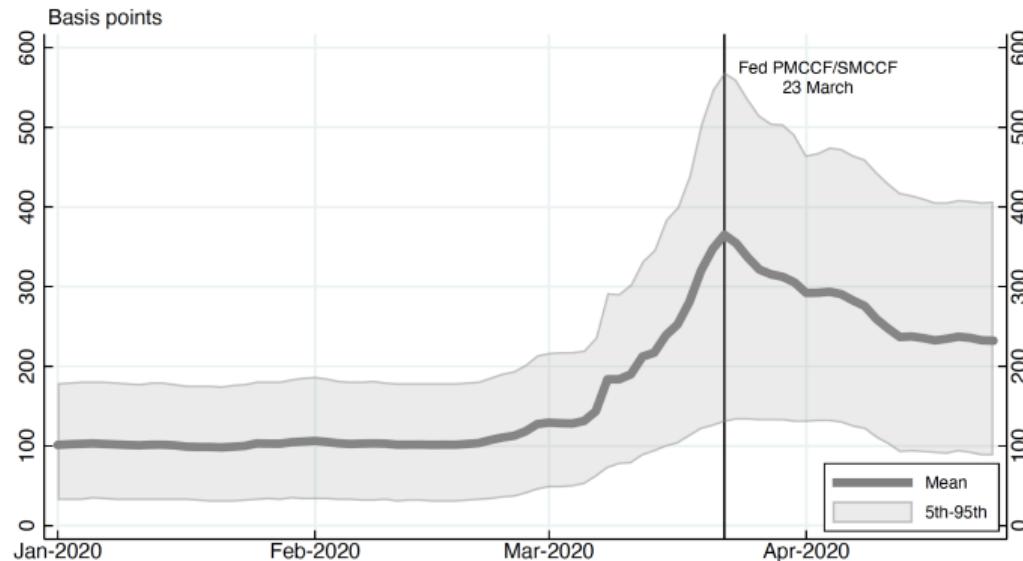
- ▶ Control the width of the table with the `minipage` command
- ▶ If the table is not wide enough, the text (from column 2 onward) is automatically spread on multiple lines

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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 $p < 0.1$).

Figures

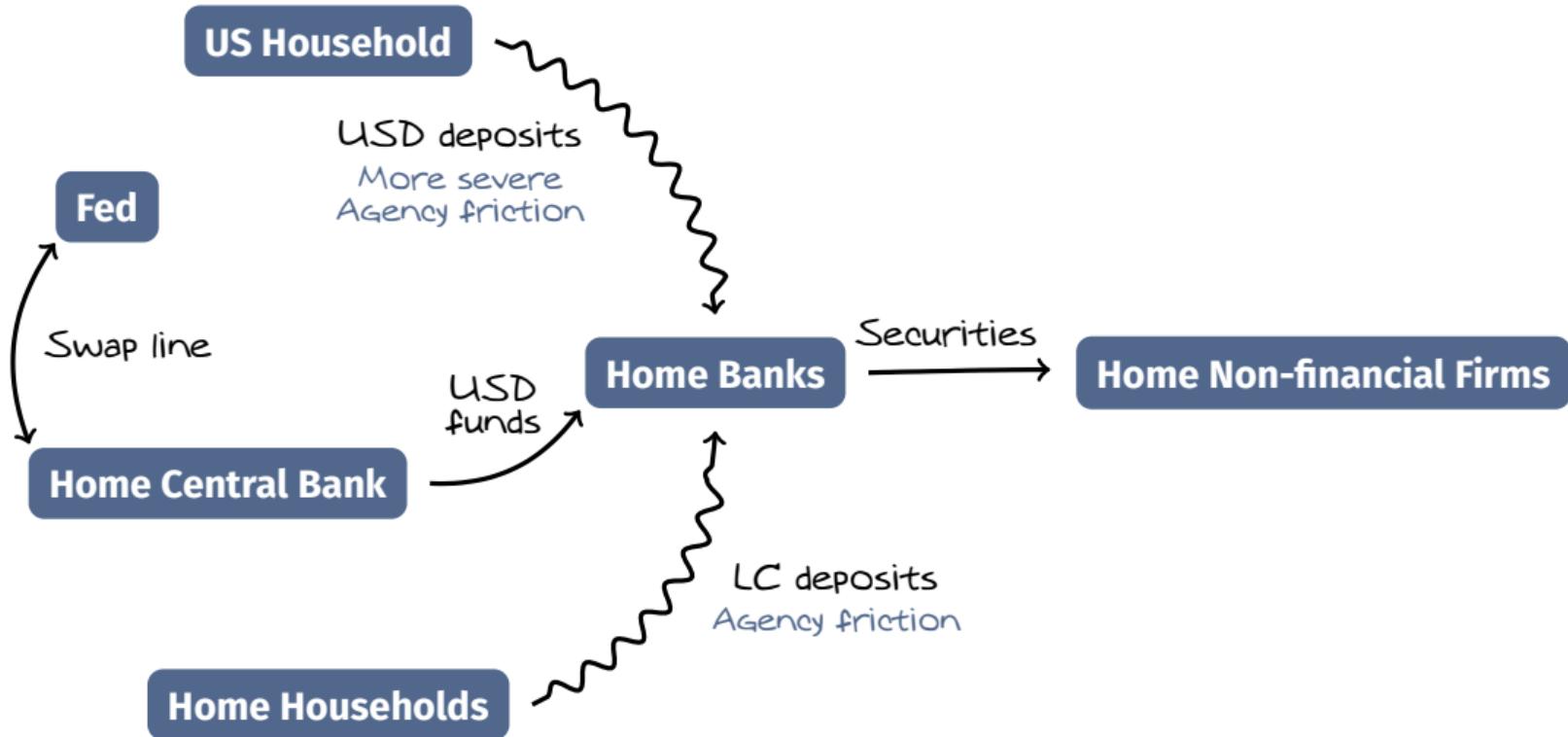
- This is a figure using the `minipage` and `includegraphics` commands



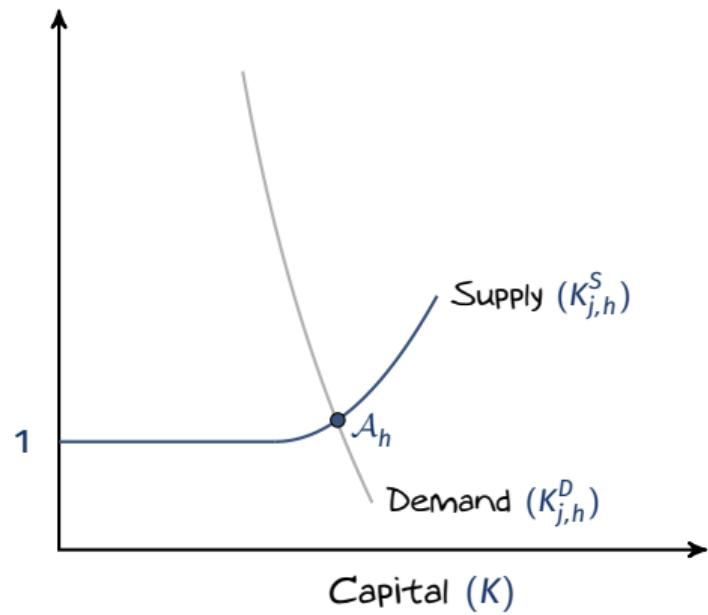
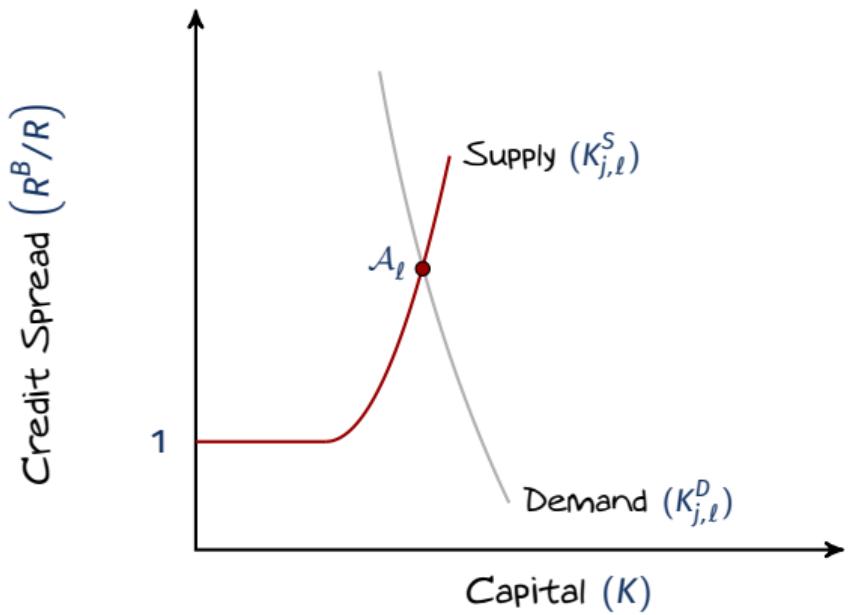
NOTE. Global average of investment grade corporate bond spreads (option-adjusted) weighted by bonds face value, together with 5th and 95th percentile of the full distribution. Source: ICE BoA ML.

Sketches & Bubbles

Sketch of a model



Sketch of demand and supply



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

Miscellaneous

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]`

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.