

Example Beamer Presentation

A Demonstration of the ISG Beamer Template

Robert Lee and Daniel Hutchinson

Information Security Group,
Royal Holloway

January 27, 2016



ROYAL
HOLLOWAY
UNIVERSITY
OF LONDON

Presentation Contents

- 1 Available Headers
- 2 Available Footers
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- 4 Uncovering Slide Content
- 5 One more thing


Table of Contents

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Different Headers Provided by ISG beamer theme

- There are three headers provided by the ISG beamer theme: `blurredheader`, `sharpheader` and `splitheader`.
- `sharpheader` is the default and is used on this presentation. It uses the `miniframes` outer theme.
- `blurredheader` is similar to `sharpheader`, however there is a colour blur between the boxes in the header. It uses the `smoothbars` outer theme.
- `splitheader` uses the header from the `shadow` outer theme with a modification which limits the number of sections displayed in the header to three.
- Examples of each header can be found in the following slides.

sharpheader

Available Headers ○○	Available Footers ○○○○	Table of Contents ○○	Uncovering Slide Content ○○○○
<h2>Example Beamer Presentation</h2> <p>A Demonstration of the ISG Beamer Template</p> <p><i>Robert Lee and Daniel Hutchinson</i></p> <p>Information Security Group, Royal Holloway</p> <p>May 28, 2015</p> <div><p>ROYAL HOLLOWAY UNIVERSITY OF LONDON</p></div> <p>Example Beamer Presentation – R. Lee & D. Hutchinson</p> <p>1/14</p>			

blurredheader

Available Headers ○○	Available Footers ○○○○	Table of Contents ○○	Uncovering Slide Content ○○○○
<p>Example Beamer Presentation</p> <p>A Demonstration of the ISG Beamer Template</p> <p><i>Robert Lee and Daniel Hutchinson</i></p> <p>Information Security Group, Royal Holloway</p> <p>May 28, 2015</p>			
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splitheader

Available Headers
Available Footers

Example Beamer Presentation

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Split or Single?

- Two different footers are provided by the ISG style. They are called split and single
- The single footer is the default and sets the footer as one solid orange bar
- The split footer divides the footer into two halves, orange and grey. The title and authors are displayed on different sides of the orange/grey split.
- The footers are chosen by passing parameters when using the ISG theme, e.g. by
`\usetheme[displaysinglefooter]{ISG}` or
`\usetheme[displaysplitfooter]{ISG}`.
- Examples of each footer can be found in the following slides.

singlefooter

The slide is a Beamer presentation slide with a dark blue header and footer. The header contains the text 'Introduction ○' on the left and 'Two ways to cover ○○○' on the right. The main content area is white and contains the following text: 'Example Beamer Presentation' in large blue font, 'A Demonstration of the ISG Beamer Template' in smaller black font, 'Robert Lee and Daniel Hutchinson' in italicized black font, 'Information Security Group, Royal Holloway' in italicized black font, and 'May 26, 2015' in blue font. The footer is dark blue and contains the text 'Example Beamer Presentation – R. Lee & D. Hutchinson' on the left, the Royal Holloway University of London logo in the center, and '1/5' on the right.

Introduction ○

Two ways to cover ○○○

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*Information Security Group,
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May 26, 2015

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splitfooter

The slide is a Beamer presentation slide with a split footer. The header bar is dark gray with two sections: 'Introduction ○' on the left and 'Two ways to cover ○○○' on the right. The main content area is white and contains the following text:

Example Beamer Presentation
A Demonstration of the ISG Beamer Template

Robert Lee and Dan Hutchinson

*Information Security Group,
Royal Holloway*

May 26, 2015

The footer is split into three sections: a dark gray section on the left containing 'R. Lee & D. Hutchinson', an orange section in the middle containing 'Beamer Example', and a dark gray section on the right containing the Royal Holloway University of London logo and 'ROYAL HOLLOWAY UNIVERSITY OF LONDON'.

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Showing progress through the presentation

- The beamer style is also able to show a table of contents whenever a new section or subsection is begun.
- These options are selected by passing the appropriate parameters when using the ISG theme.
- E.g. `\usetheme[displaytocsection]{ISG}` or `\usetheme[displaytocsubsection]{ISG}`.
- These can be used together with other options in the ISG style, e.g. this presentation uses the following `\usetheme[displaysinglefooter, displaytocsection]{ISG}`

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Invisible Covering

- I'm the first item!

Invisible Covering

- I'm the first item!
- I was invisible!

Invisible Covering

- I'm the first item!
- I was invisible!
- Invisible is selected by
`setbeamercovered{invisible}`

Transparent covering

- I'm the first item!
- I was transparent!
- Transparent is selected by
`setbeamercovered{transparent}`

Transparent covering

- I'm the first item!
- I was transparent!
- Transparent is selected by
`setbeamercovered{transparent}`

Transparent covering

- I'm the first item!
- I was transparent!
- Transparent is selected by
`setbeamercovered{transparent}`

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A quirk of the ISG style

- The title page has a few quirks due to the way it has been implemented.
- This means that you have to build your .tex file three times before things are in the right place.
- This is less tedious if you use a make file!