

Example Beamer Presentation

A Demonstration of the ISG Beamer Template

Robert Lee and Daniel Hutchinson

Information Security Group,
Royal Holloway

September 9, 2015



Presentation Contents

- 1 Available Headers
- 2 Available Footers
- 3 Table of Contents
- 4 Uncovering Slide Content
- 5 One more thing

1 Available Headers

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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 ○○○○
<div><h2>Example Beamer Presentation</h2><h3>A Demonstration of the ISG Beamer Template</h3><p><i>Robert Lee and Daniel Hutchinson</i></p><p>Information Security Group, Royal Holloway</p><p>May 28, 2015</p></div>			
Example Beamer Presentation – R. Lee & D. Hutchinson			ROYAL HOLLOWAY UNIVERSITY OF LONDON
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splitheader

Available Headers
Available Footers

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ROYAL
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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 grey header and footer, and an orange horizontal bar below the header. 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
A Demonstration of the ISG Beamer Template

Robert Lee and Daniel Hutchinson

*Information Security Group,
Royal Holloway*

May 26, 2015

The footer is dark grey and contains the text "Example Beamer Presentation – R. Lee & D. Hutchinson" on the left. On the right, there is a logo for Royal Holloway University of London, which consists of a crest and the text "ROYAL HOLLOWAY UNIVERSITY OF LONDON". Below the logo, the text "1/5" is displayed.

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:

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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!