

# **Animated rslidy responsive HTML5 Slide Decks**

Group 5

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## **Abstract**

This survey tries to give insights into the uses of web animations and possible ways of creating them with CSS and JavaScript. Not only, why they should be used on a website, but also when to use CSS or JavaScript, will be covered. We also explore the enhancement of animation through SVG. In addition to the theoretical background, numerous practical code examples will be included and discussed.

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## **Chapter 1**

# **Introduction**

HEre we tell we prepared a rSlidy only upgrade and a rSlidy supported by 3rd party software



## Chapter 2

# rSlidy

Fernando use that pdfyou found to write as much as possible about the original rslidy. And what where the reasons that this upgrade project was started - basicly the faults of the original rslidy.



## **Chapter 3**

# **Changes in design**

helmut's status bar and so on . hover effect should go under animation probably

## **Chapter 4**

# **Image magnification**

pop up and tab version

## **Chapter 5**

# **Animated slideshow**

All animation aspect probably - hovering also? Or just transitions, loader, ....?





## Chapter 6

# Concluding Remarks

Through the course of further investigating web animations, we realized that animations are not merely there to make a website appear more beautiful, but to carry meaning as well. So, if a user sees a hamburger icon, they should, and nowadays probably they do, know what this icon stands for. We showed many other useful applications for animation in web UI design, how we can achieve them with CSS, SVG and JS. Numerous examples of code show, how powerful CSS by itself can be and how each addition on top of it enhances it, which makes it great for RWD development

