

Using Videos To Train Your Clients

Rod Martin
@imrodmartin



Rod Martin

@imrodmartin

Where we're going...



Introduction

Why

How

When

Discussion

Documentation Blues



Why

... one thought

REALLY

✓
We Suck At This

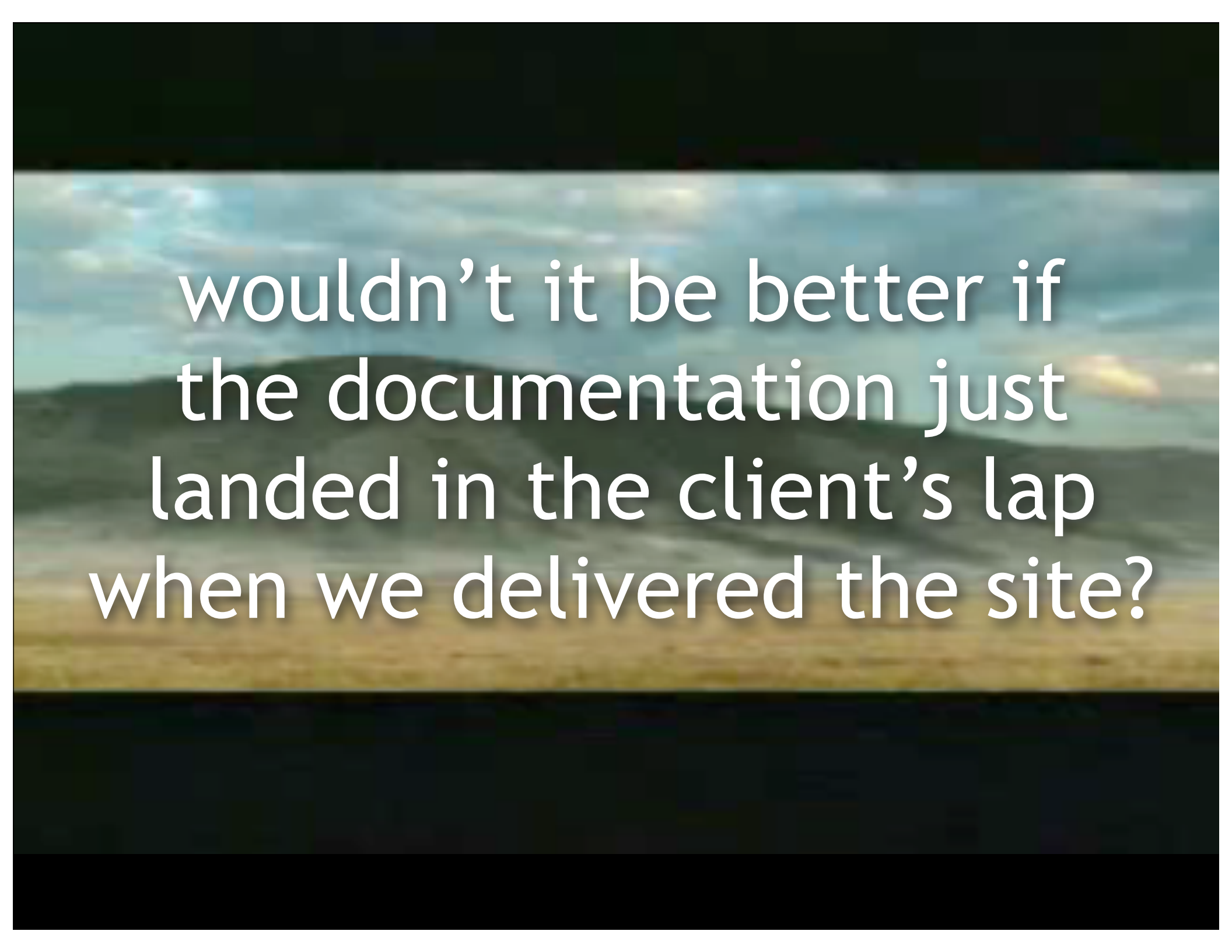
me



you



<http://www.wesuckatthis.com/>



wouldn't it be better if
the documentation just
landed in the client's lap
when we delivered the site?

How

... 8 thoughts

1. What You Need



Logitech: \$50



Windsocks: \$2



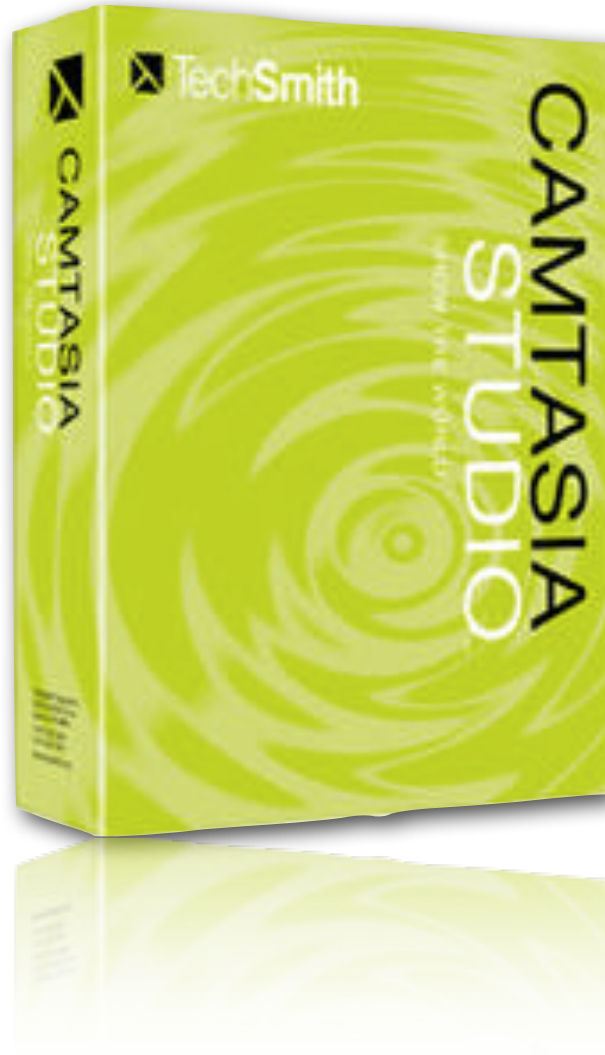
No need to spend \$100s



Screenflow for Mac: \$100



Camtasia for PCs: \$300



2. Getting Ready

A black and white photograph of three men in a printing shop. They are seated at a long table covered with type cases, which are trays containing individual letters and symbols used for printing. The men are wearing aprons and are focused on their work. The man on the right is wearing glasses and a suit jacket. The background shows large windows and other printing equipment.

Mind your P's & Q's

A photograph of two young boys in scout uniforms standing in front of a blue tent. The boy on the left is wearing a light-colored uniform with a yellow neckerchief and yellow rubber boots. The boy on the right is wearing a darker uniform with a brown neckerchief. The tent is made of blue fabric and has some wooden pegs visible. The background is a grassy field.

Prepare

- 1. Know your audience / client**
- 2. Know your style**
- 3. Know your product / site**
- 4. Know specifically what areas you need to provide tutorials for...**
- 5. Answer THEIR questions**

Quiet Environment



Write a Script?

- in the beginning - maybe
- the more you do - the less you'll need it
- I'll mention more on this later...

FADE IN:

EXT. RAIN FOREST, OLYMPIC NATIONAL PARK, WASHINGTON - DAWN

Moss-draped. Shadow-drenched. Tortured tree trunks twist upward, reaching for rare sunlight.

BELLA (V.O.)

I'd never given much thought to how I would die...

Suddenly, every creature in the forest is deadly silent. Neither bird, beast nor insect make a noise. A predator is near.

Then, in the distance, hear a tiny SNICK - a twig snapping. Abruptly, we're on the move. Fast.

UNKNOWN POV - MOVING

Trees start whipping past us at a dizzying speed, branches are dodged with preternatural agility. And we're speeding up, chasing something. It's exhilarating. Terrifying. Finally, up ahead, we get the first glimpse of our prey --

A BUCK

-- huge, powerful, and running for it's life as it darts through this maze of forest. It sprints forward, but we gain on it. Beyond the buck we SEE the forest's edge ahead, white sunlight glowing against the trees. The buck races for the light. We're just behind it, about to emerge from the shadowy darkness --

The buck LEAPS into the light in a high arc, hovering (suddenly SLOW MOTION) against the WHITE GLARE of the sun... then BAM!

The buck abruptly plummets out of the frame at an unnatural angle, leaving the WHITE GLARE to fill the screen. HOLD ON WHITENESS --

BELLA (V.O.)

But dying in the place of someone I love seems like a good way to go...

-- Then into the WHITENESS steps the face of --

ISABELLA SWAN, 17

Eyes closed against the sunlight, absorbing its rays. Long, dark hair frames alabaster skin. She's vulnerable, introverted, imperfect beauty.

BELLA (V.O.)

... So I can't bring myself to regret the decision that brought me face to face with death...

3. Recording



Timeline and recording controls. The top part shows a horizontal timeline with a red vertical line indicating the current position. Below the timeline are two main recording tracks:

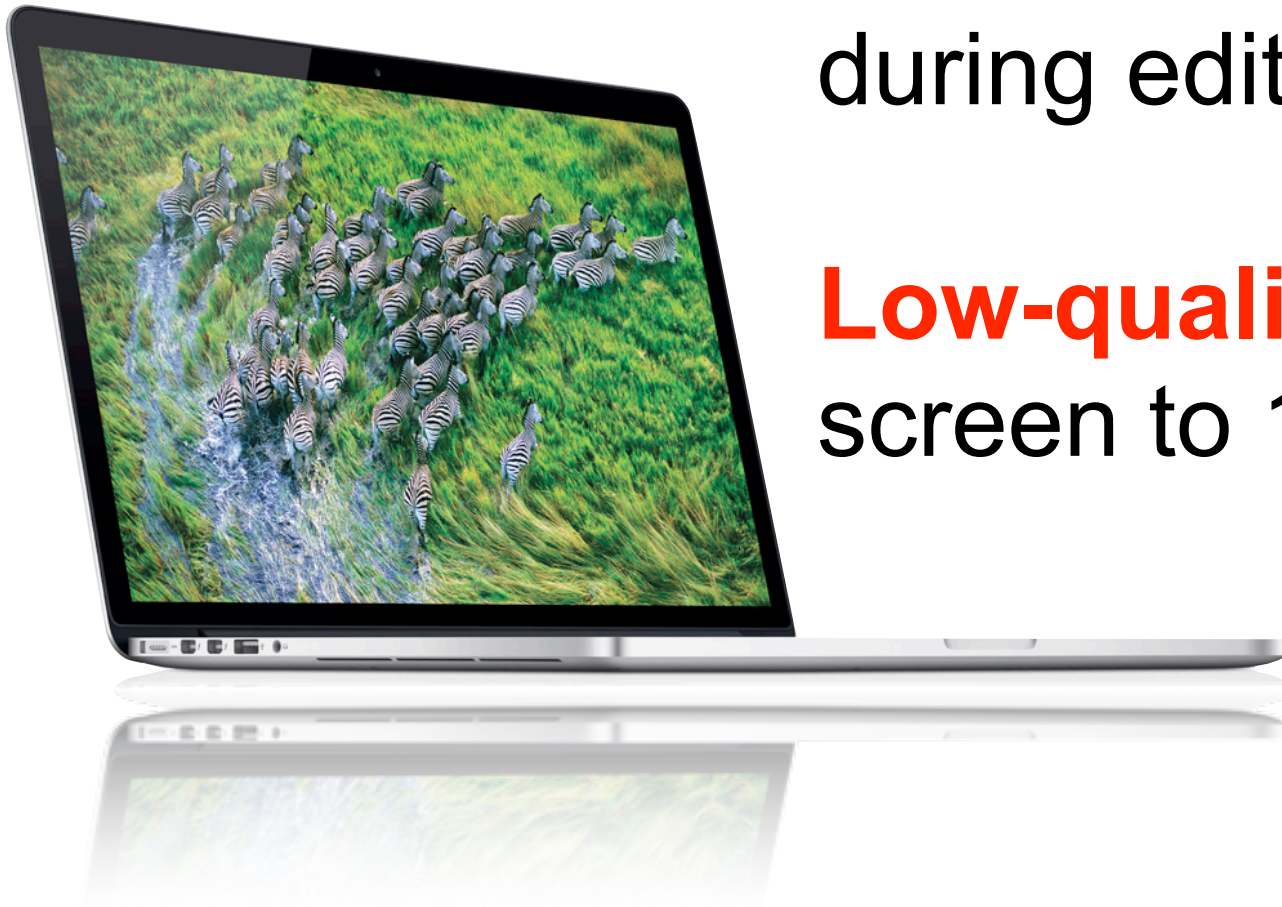
- Built-in Microphone:** A track with a green microphone icon and a text annotation box containing the text "Create Incredible".
- Screen Recording 5/5/11:** A track with a blue screen recording icon and a purple annotation box containing the text "Applications".

At the bottom right, the text "Duration: 29 secs" is displayed.

Screen Resolution

High-quality computers:
full screen, then shrink
during editing.

Low-quality computers:
screen to 1280 or 1024.



Recording Mobile

AirServer What is AirServer? In Action Compare Download Support English

AirServer re-engineered for iOS 6 and iPhone 5

To coincide with the release of iOS 6 for iPhone, iPad and iPod Touch, AirServer has been dramatically re-engineered.

AirServer now delivers full 1080p HD mirroring and is faster and more powerful than ever.

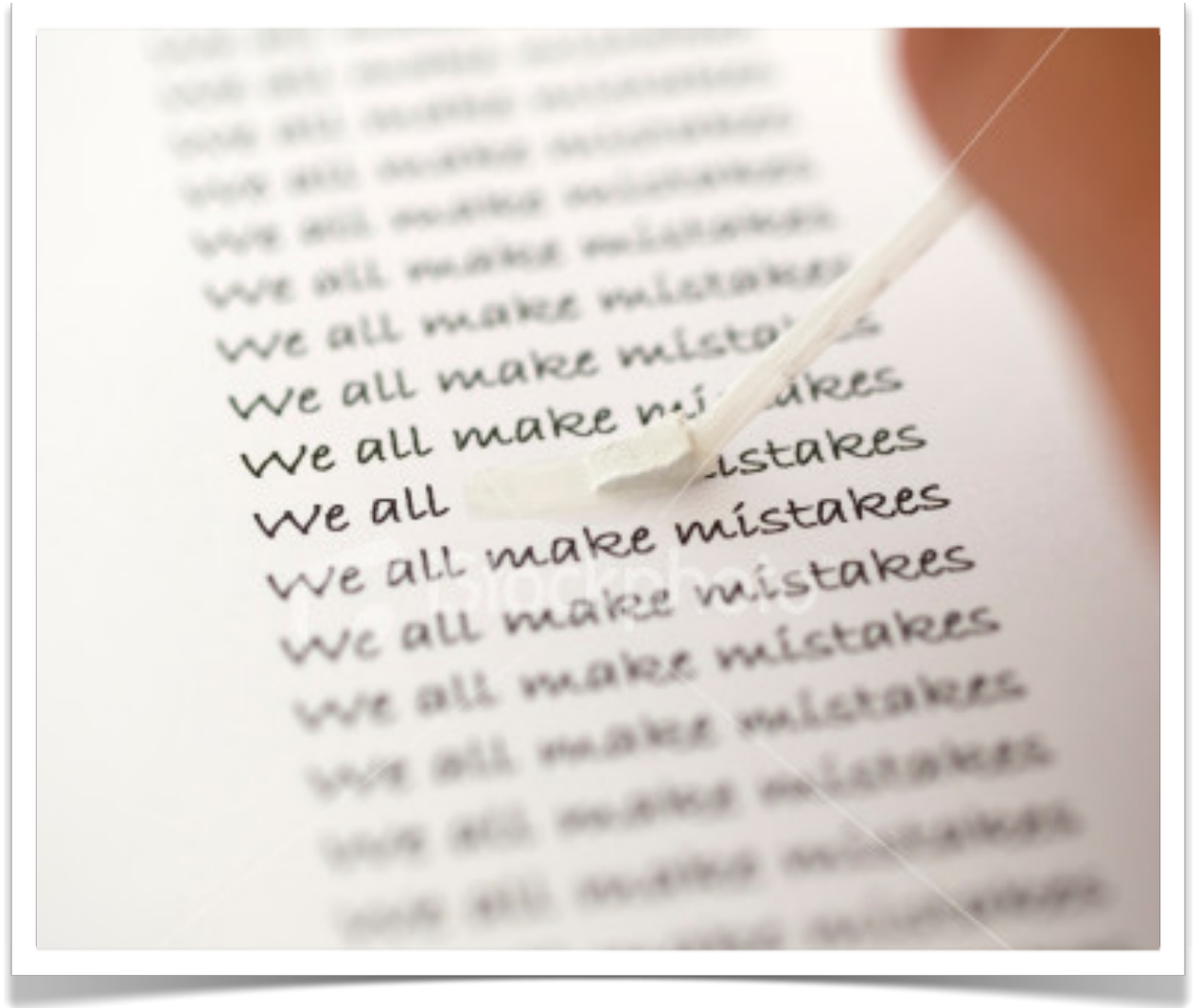
DOWNLOAD NOW or find out more

airserverapp.com

Use Your Natural Voice

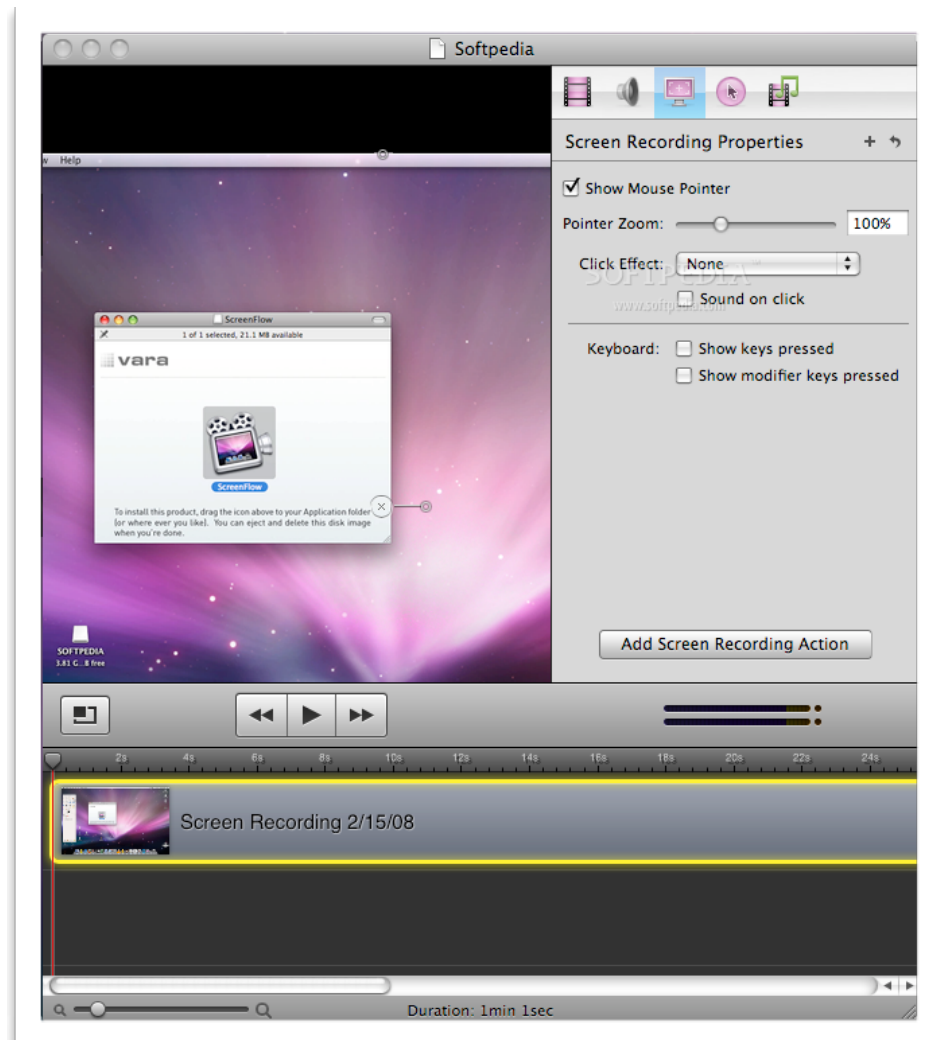


Keep going
despite
mistakes



Nah...

4. Editing



Editing

Voice: Remove “um”s and “ahs”.

Visuals: Remove key mistakes

Images: Insert where useful but keep to a minimum, particularly logos (add them as overlays).

Length: Aim for 3-10 minute segments depending on task



Increase
mouse by at
least 200%



Zooming

Do zoom in on key areas. People will watch this on their phones.

Don't zoom in and out much. It will make viewers dizzy.

Export Size

Choose the largest screen size you'll use. For us it's

905px

Unless you're planning on DVD -
then its

1280px

Export Format

h.264 is best as it's HTML5-friendly. .wmv, .flv and .mov are all proprietary and increasingly old-fashioned.



5. Hosting



6. How long will it take?

Preparation: Depends on product knowledge.

Shooting: 5 mins for 1 min of footage.

Editing: Much longer! Depends on mistakes, graphics, transitions etc.

Overall: A 5 minute video could take well over an hour.



7. How much will it cost?

From \$150 to
\$1,500 or more
depending on your
ambition.



8. White/Blue/Green screen

Equipment: Video camera, tripod and more.

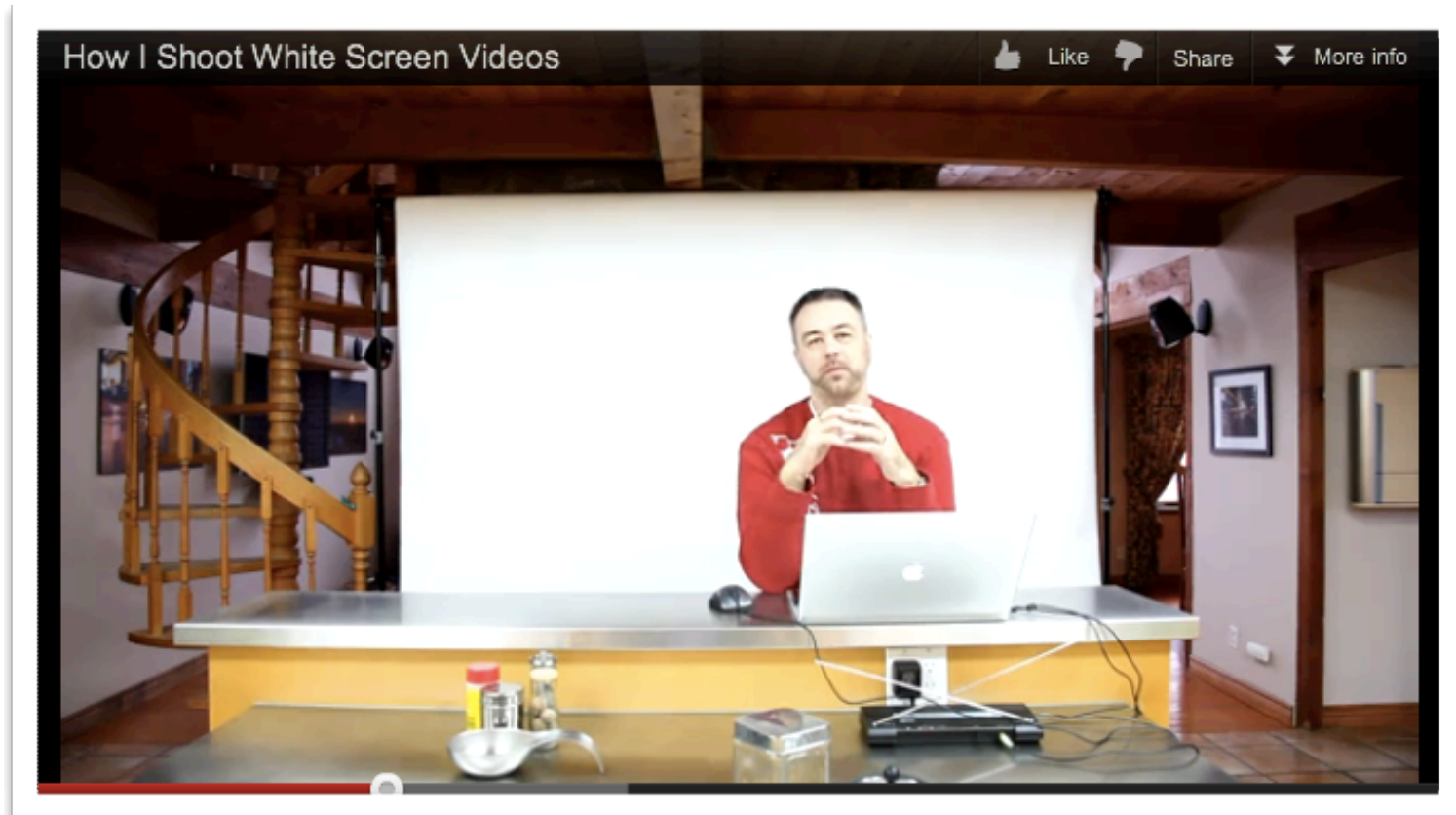
Room: Often a basement or garage.

Teleprompter: iPad or laptop below camera.

Software: Final Cut Express, X or Pro.
Export from there to Screenflow.



White screen videos



<http://www.youtube.com/watch?v=VQMqajOg6G4#!>

When

... 3 thoughts



NOW



LATER

Integrate video
documentation into your
development cycle.

- Dashboard
- Posts
- Media
- Links
- Pages
- Comments
- Sidebars
- Contact
- Appearance**
- Themes
- Widgets
- Menus
- Chameleon Theme Options
- Background Editor
- Plugins
- Users
- Tools
- Settings
- Downloads
- Collapse menu

Menus

The Festivals menu has been updated.

- Attractions
- Blog
- Festivals**
- Main Menu
- Transportation
- +

Theme Locations

Your theme supports 1 menu. Select which menu you would like to use.

Primary Menu

Main Menu

Save

Menu Name Automatically add new top-level pages

[Delete Menu](#) [Save Menu](#)

- Festivals Page
 - Independence Day Page
 - Mother's Day Page
 - New Year's Day Page
- [Save Menu](#)

Custom Links

URL

Label

[Add to Menu](#)

- ### Posts
- Most Recent View All Search
- Another post from the Mayor
 - Welcome to WordPressville from Mayor Matt
 - Sidebar & Widget Manager for WordPress

Further Learning



[telestream.net/
screen-flow/
demos.htm](http://telestream.net/screen-flow/demos.htm)

Over to you



Open Source Training

www.ostraining.com





Open Source Training

www.ostraining.com

