

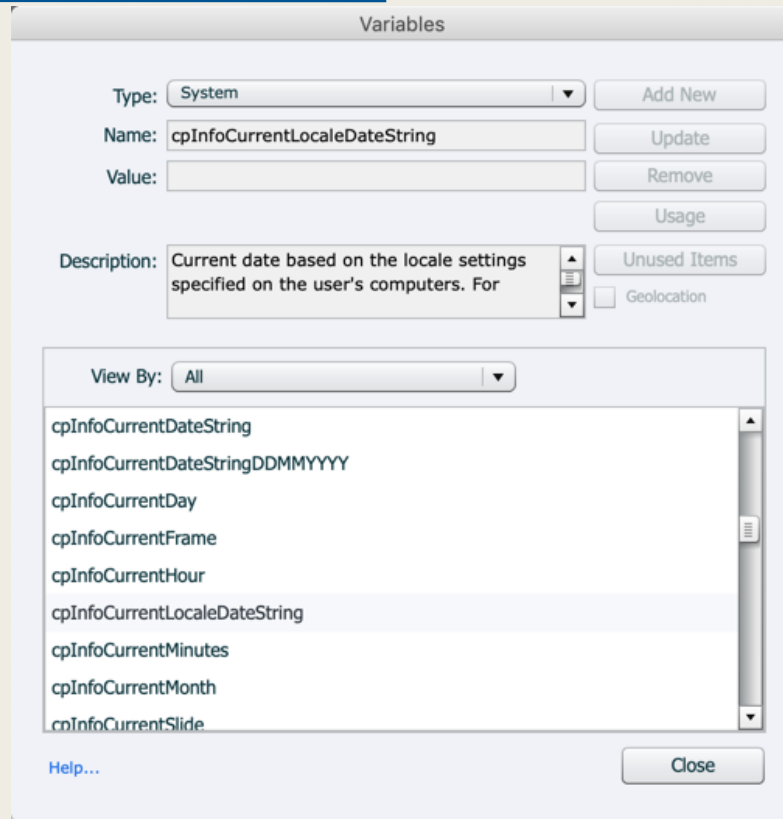
CAPTIVATE VARIABLES

Mark DuBois – Mark@WebProfessionals.org

Variables

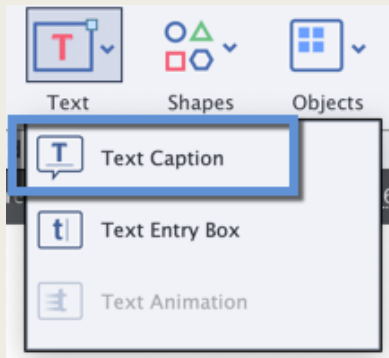
- Used to store and retrieve data
- Name and value pairs
- Within Captivate
 - *System variables*
 - *User defined variables*

PROJECT > VARIABLES



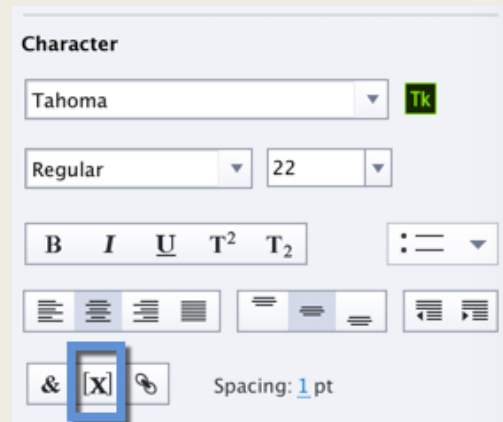
SYSTEM

DISPLAYING VARIABLES

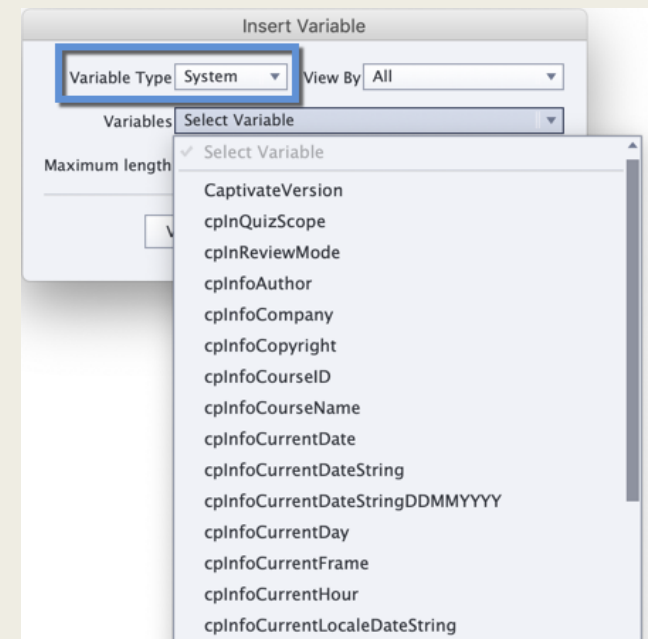


First, add Caption

Next, add variable



Last, choose wisely



Project Information

Preferences

Category	Project: Information
General Settings	Author: <input type="text" value="Mark DuBois"/>
Defaults	Company: <input type="text" value="WebProfessionals.org"/>
▶ Recording	E-mail: <input type="text" value="Mark@WebProfessionals.org"/>
▶ Project	Website: <input type="text" value="webprofessionals.org"/>
▶ Quiz	Copyright: <input type="text" value="2019. Mark DuBois"/>
	Project Name: <input type="text" value="Captive Variables Introduction"/>
	Description: <input type="text" value="This is a quick overview of some of the basics when working with Captivate variables."/>

Selected System Variables

\$\$cpInfoCurrentLocaleDateString\$\$ \$\$cpInfoCurrentTime\$\$

Captivate Version: \$\$CaptivateVersion\$\$

Project Name: \$\$cpInfoProjectName\$\$

Website: \$\$cpInfoWebsite\$\$

eMail: \$\$cpInfoEmail\$\$

Company: \$\$cpInfoCompany\$\$

Author: \$\$cpInfoAuthor\$\$

Copyright: \$\$cpInfoCopyright\$\$

Result After Publishing

Saturday, April 20, 2019

9:15:55

Captivate Version: 11.0.0

Project Name: Captivate Variables Introduction

Website: webprofessionals.org

eMail: Mark@WebProfessionals.org

Company: WebProfessionals.org

Author: Mark DuBois

Copyright: 2019. Mark DuBois

PROJECT > VARIABLES

Variables

Type:

Name:

Value:

Description:

Geolocation

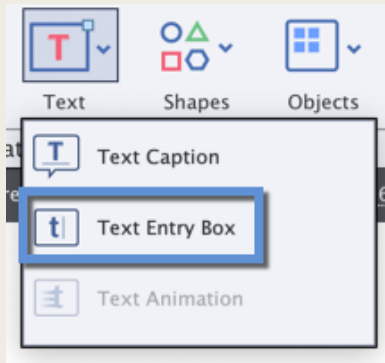
View By:

cpQuizInfoStudentID
cpQuizInfoStudentName

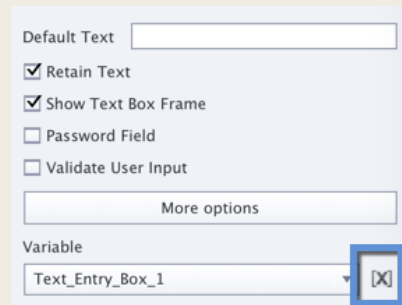
[Help...](#)

USER

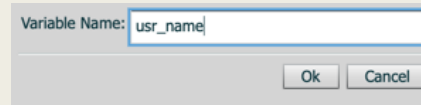
CREATING VARIABLES



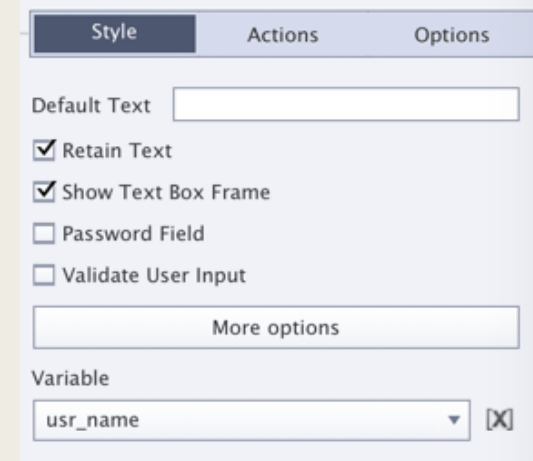
First, add Text Entry



Next, define variable



Result



Displaying System and User Variables

```
$$cpInfoCurrentLocaleDateString$$    $$cpInfoCurrentTime$$
```

```
You entered: $$usr_name$$
```

ACTIONS

Button_2

Object State

Normal (Default)

State View

Retain State on Slide Revisit

Style Name

[Default Text Button Style]

Replace modified styles

Style Actions Options

On Success:

Show

Show: EasterEgg_Hint_Value

Continue Playing the Project

Infinite Attempts

- Continue
- Go to the previous slide
- Go to the next slide
- Go to the slide last visited
- Return to Quiz
- Jump to slide
- Jump To Bookmark
- Open URL or file
- Open another project
- Send e-mail to
- Execute JavaScript
- Execute Advanced Actions
- Execute Shared Action
- Play Audio
- Stop Triggered Audio
- Show
- Hide
- Enable
- Disable
- Assign
- Increment
- Decrement

Text caption initially hidden

Please enter your full name in the text entry below .
Then, click the Submit button.

Enter Fred Derf as your full name. Easter Egg Hint

EasterEgg_Hint_Value

Object State

Normal (Default) + ↶ 🗑

State View

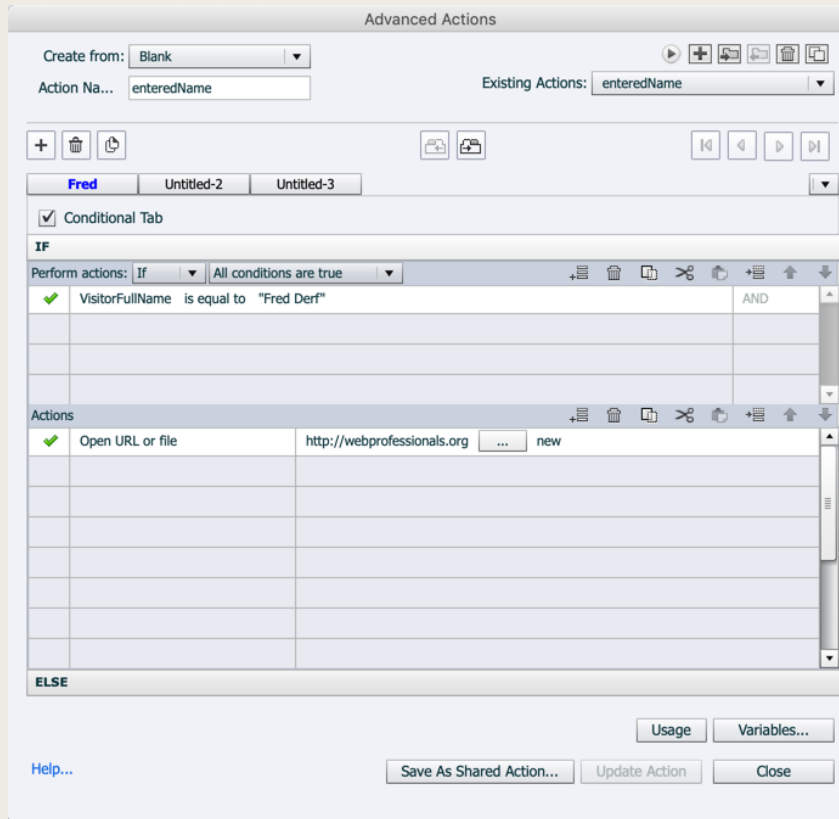
Retain State on Slide Revisit

Style Name

[Default Caption Style]

The image shows a presentation slide with a dark background. At the top, there is a text prompt: "Please enter your full name in the text entry below ." followed by "Then, click the Submit button." Below this, there is a text entry field containing the text "Enter Fred Derf as your full name." and a button labeled "Easter Egg Hint". A blue arrow points from the "Easter Egg Hint" button to the text entry field. On the right side, there is a control panel for the "EasterEgg_Hint_Value" object. The panel includes an "Object State" section with a dropdown menu set to "Normal (Default)", a "State View" button, and a checkbox for "Retain State on Slide Revisit". The "Style Name" section has a dropdown menu set to "[Default Caption Style]".

PROJECT > ADVANCED ACTIONS



CAPTIVATE VARIABLES

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