oldtestamentmapper.com

Help File

Brigham Young University

Civil Engineering 594R – By David Chang and William Garner

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Background Information

# Introduction and Purpose:

Oldtestamentmapper was created to show general locations and information of important in the Old Testament. It allows the use of an interactive web map to find events and pop-ups to display time and scriptural data for each event. This website was created and designed using HTML, CSS, and JavaScript. The edit code option in Godaddy.com was used to edit and modify the code.

This website was created by David Chang and William Garner as part of a project for the GIS Programming for Engineers Class at Brigham Young University. The class was taught by Dr. Ames

## Finding the Website:

The website can be found at <oldtestamentmapper.com>.

# Restrictions and Licensing:

## Requirements and Restrictions

This website functions best in Google Chrome, Internet, or Mozilla FireFox. There is no guarantee that this website will work in other web browsers such as safari, or other web browsers.

The events displayed on the interactive map are not 100% accurate, but are displayed as approximations or estimate of where the events may have occurred. The events are not a comprehensive list. Many other important events from the Old Testament could be added, but due to time restraints only these few events were chosen.

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Website Use

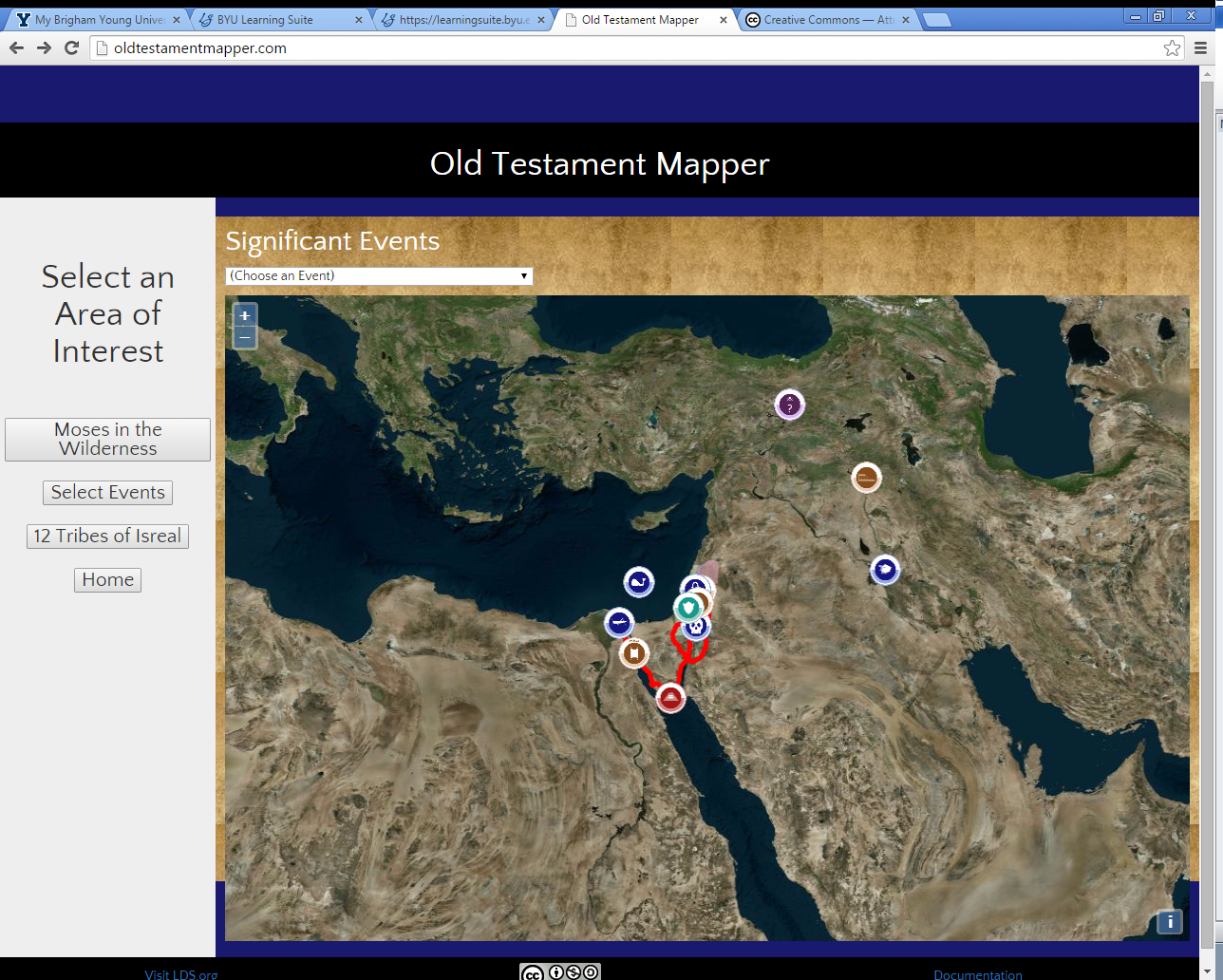
# Basic Interface

The website is divided into several sections. The top contains a header showing the tile of the current interactive map. The right side of the website contains a navigation bar. The center of the website contains an interactive map allowing for panning and zooming. Above the interactive map is a drop down list of events. The footer along the bottom of the website site contains hyperlinks to documentation and other websites. Figure 1 below displays the basic interface with the section call outs.

Header**:** The header contains a dynamic title that changes according to which button is selected in the navigation bar.

Navigation Bar**:** The navigation bar contains several buttons. When each button is clicked the map will zoom and pan to the selected area of interest.

Interactive Map**:** The map interface contains satellite map imagery and event icons. The map can be explored by clicking and dragging across the map. To zoom in and out roll the mouse wheel back and forth.



Footer

Map Interface

Header

Header

Drop Down

Nav. Bar

Figure 1 Basic Web Interface

Drop Down List**:** The drop down list allows for the selection of a specific event. When an event is selected the map interface will automatically zoom and pan to that event.

Footer**:** The footer contains a link to lds.org on the left side, the copyright image and link in the center, and a link supporting documents on the right side. These links can be accessed by simply clicking on the word or image.

# Pop-ups

Part of the project objective was to allow the display of event information when an event was click or selected. This was achieved through the use of popups. Each pop up contains the name of the event, an image relating to the event, the approximate dat, a scriptural reference, and a link to another website or video. The scripture is linked to a sperate website containing the selected bible scirpture. It can be accessed by clicking on the scripture text and the website or video can be accesed by clicking the Additional Material text. Two ways exist to access the popups.

1. The popup content can be accessed through simply clicking on an event. For example, Figure 2 display the popup from click on the Destruction of Sodom and Gomorrah icon.

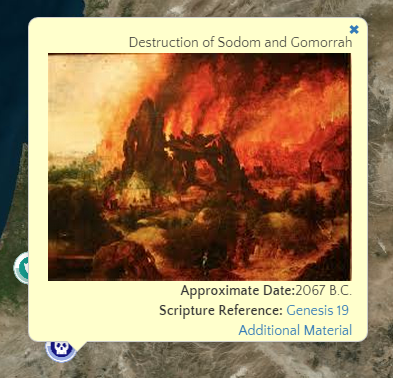


Figure 2 Popup Example

1. Popups can be accessed through the use of the drop down list. When an event is selected from this list the map will displays the event popup.

# Technical Support?

Thank you for visiting oldtestamentmapper.com. If this document did not answer your questions or further help is needed please contact David at david@oldtestamentmapper.com or Will at [will@oldtestamentmapper.com](mailto:will@oldtestamentmapper.com).