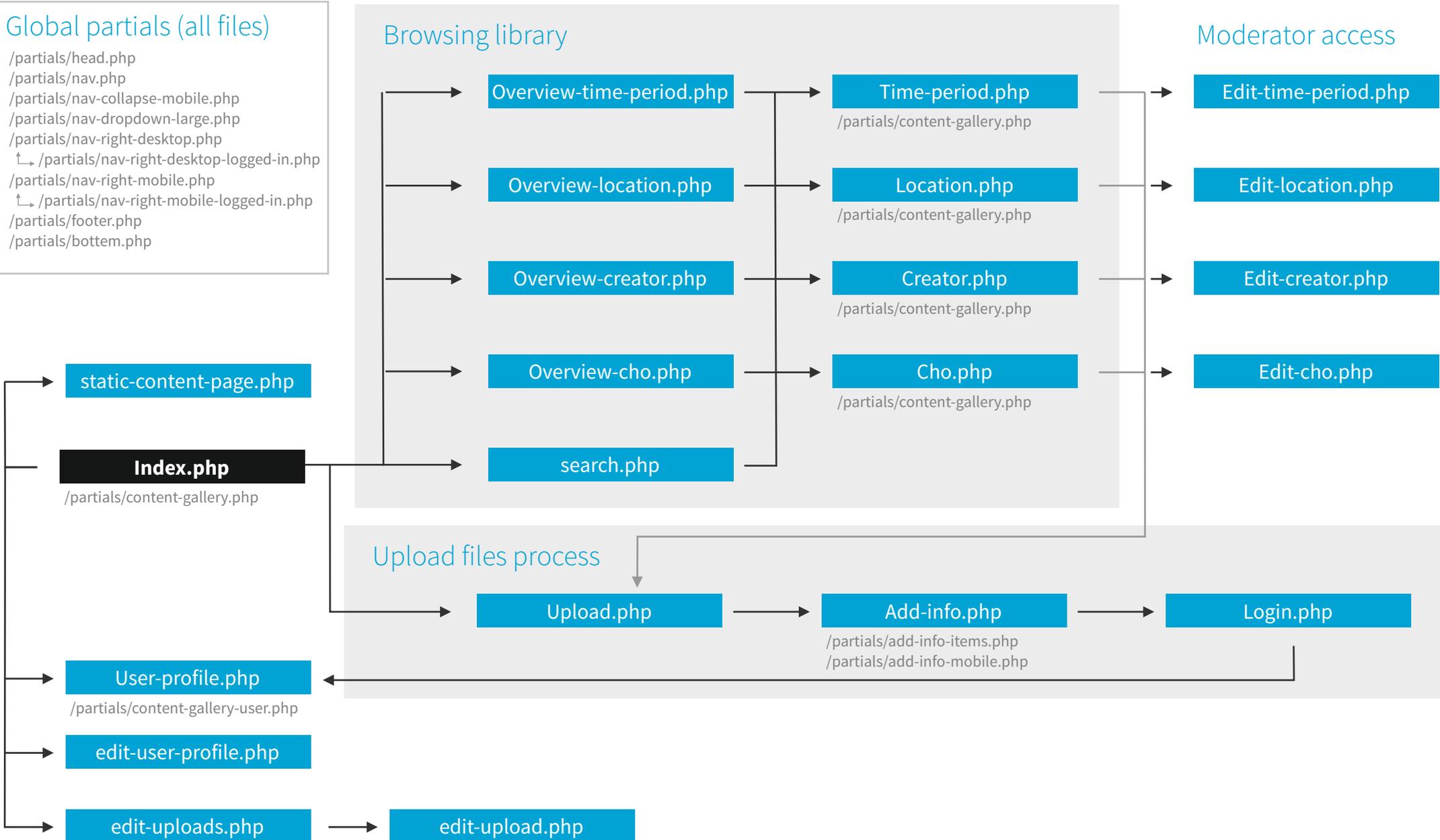


HTML Architecture

The blue blocks are the required pages thus templates. Some of them use the same elements so the elements are placed in the „partials“ folder

Global partials (all files)

- /partials/head.php
- /partials/nav.php
- /partials/nav-collapse-mobile.php
- /partials/nav-dropdown-large.php
- /partials/nav-right-desktop.php
 - ↳ /partials/nav-right-desktop-logged-in.php
- /partials/nav-right-mobile.php
 - ↳ /partials/nav-right-mobile-logged-in.php
- /partials/footer.php
- /partials/bottem.php



HTML Architecture

/css	<ul style="list-style-type: none">/bootstrap.min.css/font-awesome.css/bootstrap-social.css	<ul style="list-style-type: none">Twitter Bootstrap 3 core fileFont awesome icon setSocial network buttons
	<ul style="list-style-type: none">/expo-base.css/expo-layout.css/expo-modules.css	<ul style="list-style-type: none">Global styles (html, p, h1, etc.) - no custom classes hereCustom gobal layout styles: containers, boxes, theme colorsGlobal elements: buttons, headers, texts
	<ul style="list-style-type: none">/expo-login.css/expo-add-info.css/expo-homepage.css/expo-user-profile.css/expo-dropdown-large.css/expo-gallery.css/expo-add-info-search.css	
/fonts	<ul style="list-style-type: none">/fontawesome/glyphicon-halflings	<ul style="list-style-type: none">Font awesome iconsBootstrap icon files
/js	<ul style="list-style-type: none">/bootstrap.min.js/isotope.js/add-info-search.js/ad-info-typeahead.js	<ul style="list-style-type: none">Bootstrap javascript libraryMasonry gallery scriptCustom database with search results [can be replaced]Search scripts

HTML Implementation notes

This document describes the way the HTML pages can be implemented and how particular elements should act.

nav.php

Search bar The search bar should give autocompleting suggestions. When a user enters a few characters a pulldown should open with suggestions from the various categories (see wireframes 1.1.1 header actions for an impression)
Elasticsearch is a recommended library to use.

Hamburger menu The historical time periods and places should be the most searched ones (last 3 months) so users can easily access the most popular time periods and places.

index.php

Search tab Same usage as navigation search

Map tab Google maps canvas with pins of the most popular locations, zoomed in on Malta initially. When zooming in further more pins show.

Other tabs List with most searched / visited historical periods, heritages and creators

Cover image Rotation (random or weekly) of predefined images

Overview-time-period.php (and other overview pages)

Filter window When a filter is used it will influence the result list immediately (Ajax, Angular)

Search field Plain search (*also for place of birth, place of death, profession, search creator of heritage, search location of heritage*)

Date filters Combine different formats: 1902, February 1st 1934, 1/1/1930, 20st century are all “20st century” (*also for year of birth, year of death, century*)

	<i>of publication)</i>
Pagination	Always show 20 results per page (no infinite scrolling)
View locations on map	Same view as on homepage
Type	List of types extracted from database

Search.php

Filter bar	<p>When a user selects checkboxes and clicks “close” the filters will apply, the blue filter boxed will be added and the results will change. When a blue filter box is removed results will be updated.</p> <p>The search bar in the filter drop downs can be used to search for relevant filters. The checkbox list will be updated after a user clicked on the search icon or when pressed “enter”.</p> <p>Checkbox list are sorted based on popularity.</p>
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Time-period.php (and other detail pages)

Upload button	When using the upload button on category related pages the upload process is triggered. The related property (location or time period etc.) will be connected in the upload process as a predefined variable.
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Edit-time-period.php (and other edit pages)

Labels and tooltips	<p>Descriptions have been copied from the document “EDM Mapping Guidelines v2.1” and are not optimised for the target audience.</p> <p><u>Copywriting and further testing is required.</u></p>
Dates and places and relations	<p>All fields in the “dates and places” and “relations” sections are referring to other entities. Therefore autocompleting form fields with suggestions are required to let the user pick “clean” connections. (<i>also for “advanced” in edit-cho.php</i>)</p>
Real time validation	All fields should preferably contain real time validation.

User-profile.php

Gallery All items uploaded by the user are shown in the overview. The latest upload is shown first.

Edit-user-profile.php

Copyright defaults Dropdown menu with available copyright settings and description.

Add-info.php

Add properties windows Each section contains a search box to select the related properties. Autosuggestions (connection to Expo database) should be given when typing in the box to ensure the user selects existing items. When selected, the related box is coloured green (see screens). When a user uploads from an overview page (for instance “world war 2”) the related characteristics are already determined (the time period “world war 2” is already selected and the boxes are green).

Static-content-page.php

Content windows Ideally every single page gets the attention it deserves. In case “plain text pages” must be added, the static content page is a good start. The width of the two columns can be customised easily and graphical elements can be added.