PADI Website

# Technical Documentation

PADI Website is a 3 pager static website. It consists of a landing page (index.html), and 2 content pages (community.html and events.html).

Upon loading, community.html and events.html will load "partial pages" according to url parameters.

## community.html

* AJAX Call will look in about-us/ directory  
  Sample a href:
  + <a href="?content=2015">  
    will load about-us/2015.html

## events.html

* AJAX Call will look in events/<folder>/ directory  
   Sample a href:
  + <a href="?folder=2015&content=freshmore-bbq">  
    will load events/2015/freshmore-bbq.html

Due to the nature of static html script, we cannot test these partial page features offline. (look at console error).  
We need to push the changes upstream and see if the changes are as required.

## Navbars

Centralizing navbars would be a great start for improvement.

## Known Bugs

When loading events/community sidebar in android browsers, it may end up making the page size bigger. Sidebar works fine in resized browser page and iOS devices. [Reason Unknown]

# Repository Overview

* Community : Parent directory for all community.html partial content.  
  <Conventions> Pages are named by year and they all import css/content-pages.css
  + 2015.html
  + 2016.html
* Css : Parent directory for css files
  + Bootstrap : Parent directory for bootstrap css
  + Fonts: Parent directory for bootstrap glyphicons
  + Community.css : called by community.html and events.html
  + Content-pages.css : default css for partial pages called by events.html and community.html
  + Fonts.css : used to import Helvetica (called in index.html)
  + Index.css : called in index.html
  + Navbar-template.css : called in index.html
* Events : Parent directory for all events.html content  
  <Conventions> Directories are grouped by years and contents are named based on the events, separated by dash (-)
  + 2014
    - Batik Day
  + 2015
    - Freshmore BBQ
* Img : Parent directory for images
* Js : Parent directory for javascripts used
* CNAME
* README.md
* Community.html
* Events.html
* Index.html

# Managing Domains

Go to <https://order.newmediaexpress.com/clientarea.php?action=domains>

Domains > My Domains > [Manage Domain button] > Management Tools > DNS Management

1. Configure to github publish url (for root and www)
2. Configure CNAME in github page (with the urlname: [www.sutdindonesia.sg](http://www.sutdindonesia.sg))
3. Save Changes
4. Changes will be reflected after some time.

# Future Expansion

There are already plans to create css templates for Events page. Do speak to Fleming about this.

There is also a plan to host the PADI Store using other webapp API. The contact person for this will be Katherine.