

```
/*  
  Author - Martin Yip  
        martinyiptt@gmail.com  
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  Version 1.0  
*/
```

This document is a guide to add / change projects / youtube video links on the Design Thinking Website.

For adding more projects, feel free to contact me, Martin Yip
martinyiptt@gmail.com

Since there could be potential bugs that can crash the website when adding new projects. It is better for me, the developer to do it.

All the adjustment will be using Javascript. Which is located in the first layer of the folder, called “**main.js**”.

To open / edit this Javascript file. I suggest to use a code editor called “**Sublime Text**.”
<https://www.sublimetext.com>

All the pictures will be located in the “**pic**” folder.

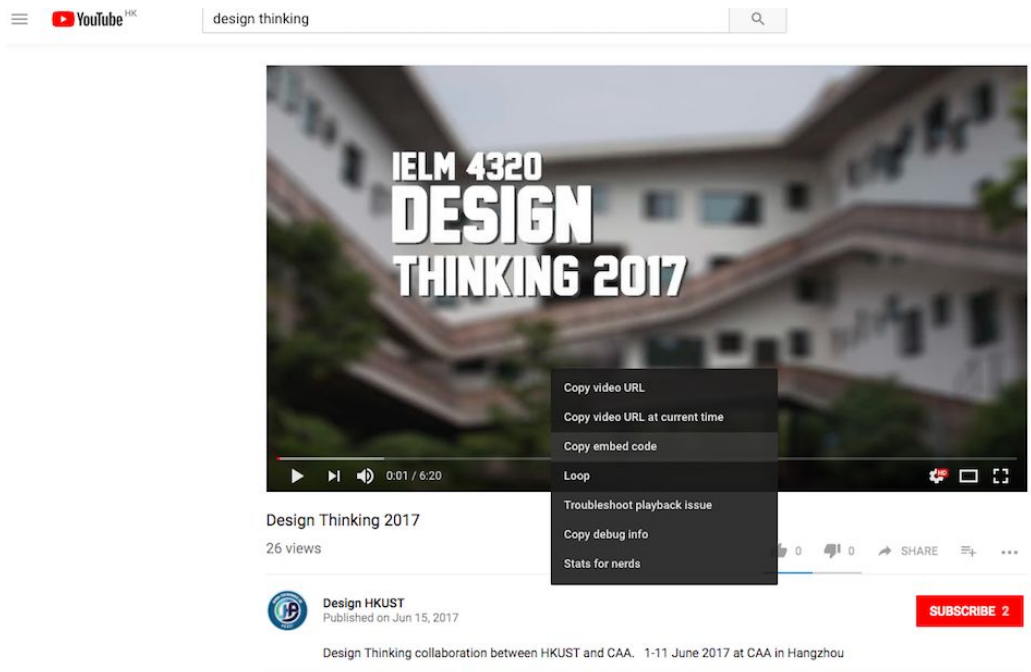
All the posters will be located in the “**poster**” folder.

First Page of the website	- “ index.html ”
Second Page of the website	- “ page2.html ”
Style of the website	- “ style.css ”
Javascript (Dynamic) of the website	- “ main.js ”

Please Do Not delete / edit others folder, they might contain necessary javascript files for the website.

Adding Youtube Videos

1. Go to the Youtube url of the video that you want to put in the website.
2. Right click the video and click copy embed code.



3. You will get something like

```
<iframe width="854" height="480"
src="https://www.youtube.com/embed/NGUZeEfARj4" frameborder="0"
allowfullscreen></iframe>
```

What you need is the link inside src =

["https://www.youtube.com/embed/NGUZeEfARj4"](https://www.youtube.com/embed/NGUZeEfARj4)

4. Copy link, Open "main.js" and paste it here (between around line 40 - 110):
(// Replace Youtube embed link here inside " " .)

```
31 // project2017 = new Project("2017","y", projectName, members, "detail","imgSrc","posterSrc", "videoSrc");
32
33
34 // project2017 = new Project("2017","y",
35   "projectName",
36   "members",
37   "detail",
38   "imgSrc",
39   "posterSrc", // Youtube link (embed link)
40
41
42 // project2017 = new Project(2017,0,
43   "Jialia 2017",
44   "Our product is Jialia which means 'Home' in Chinese. Jialia is a bowl that can be used. Fingerprints of each family member are engraved on the surface of the bowl. Light will be emitted through the fingerprint on the bowl.",
45   "pic/jialia.JPG",
46   "poster/jialia.pdf",
47   "https://www.youtube.com/embed/NGUZeEfARj4"); // Replace Youtube embed link here inside " " .
48
49 // project2017 = new Project(2017,1,
50   "Re-light",
51   "The inspiration of Re-light came from light refraction. We recreate a new product based on the lampshade which could re-reflect light when rotating in different angles. We chose colored film instead of a lens to limit the light.",
52   "pic/relight.JPG",
53   "poster/relight.pdf",
54   "https://www.youtube.com/embed/NGUZeEfARj4"); // Replace Youtube embed link here inside " " .
55
56 // project2017 = new Project(2017,2,
57   "Flowaid",
58   "Flowaid is a device thought to help people improve their health during their work routine. Its concept is based on Pomodoro's time management technique that recommends a 20-8-2 minutes work session in order to avoid body fatigue.",
59   "pic/flowaid.JPG",
60   "poster/flowaid.pdf",
61   "https://www.youtube.com/embed/NGUZeEfARj4"); // Replace Youtube embed link here inside " " .
62
63 // project2017 = new Project(2017,3,
64   "Holocap 智慧杯",
65   "People, especially office workers and children, don't have a regular drinking water habit for sufficient water intake, and our product aims to attract people to drink more water, making the drinking process more interesting.",
66   "pic/holocap.JPG",
67   "poster/holocap.pdf",
68   "https://www.youtube.com/embed/NGUZeEfARj4"); // Replace Youtube embed link here inside " " .
69
70 // project2017 = new Project(2017,4,
71   "Unison 111555",
```

Adding Projects

1. Create new object. Type the below code.

Format :

x = year;
y = project number, from 0 - 9

```
project201xy = new Project("201x","y",  
    "projectName"  
    "members",  
    "detail",  
    "imgSrc",  
    "posterSrc",  
    "videoSrc"); // Youtube link (embed link)
```

For example

```
// A project that created in 2016, and its project ID is 0.  
project20160 = new Project("2016", "0",  
    "Apple"  
    "Steve Jobs, Steve Wozniak",  
    "It is a company",  
    "pic/apple.png",  
    "poster/apple.pdf",  
    "https://www.youtube.com/embed/fPGVTYRKFSM?list=PLHFIHpPjgk71-  
8cHGCn7GpJlimFcVIC4X"); // Youtube link (embed link)
```

```
var currentYear = 2017;  
// var project201xy = new Project("201x","y", "projectName", "members", "detail", "imgSrc", "posterSrc", "videoSrc");  
// x = year;  
// y = project number, from 0 - 9  
//  
// var project201xy = new Project("201x","y",  
//     "projectName"  
//     "members",  
//     "detail",  
//     "imgSrc",  
//     "posterSrc",  
//     "videoSrc"); // Youtube link (embed link)  
//  
var project20170 = new Project(2017,0,  
    "JiaJia Bowl",  
    "CHOI, Wei Yu (HUST), LI, Ruochen (HUST), CHEN, Wei (CAA), WANG, Xiaoya (CAA)",  
    "Our product is JiaJia which means 'Homicide' in Chinese. JiaJia is a bowl that can be used. Fingerprints of each family member are engraved on the surface of the bowl. Light will be emitted through the fingerprint on the bowl.",  
    "pic/jiajia.jpg",  
    "poster/jiajia.pdf",  
    "https://www.youtube.com/embed/NGUZeETAR4"); // Replace Youtube embed link here inside "
```

2. Add projects to an array - projects201x
X = year

For example

`var projects2016 = [project20160,project20161];`

```
109  /*
110     Add projects to an array. Each array represents a year.
111
112     projects201x = [project201x0,project201x1,project201x2,project201x3,project201x4,project201x5,project201x6,project201x7,project201x8];
113
114     */
115  var projects2017 = [project20170,project20171,project20172,project20173,project20174,project20175,project20176,project20177,project20178];
116  var projects2016 = [];
117  var projects2015 = [];
118  var projects2014 = [];
119  var projects2013 = [];
```

P.S. If you want to add new year course's projects (2018). Contact me. It will be a lot of changes in the code.