

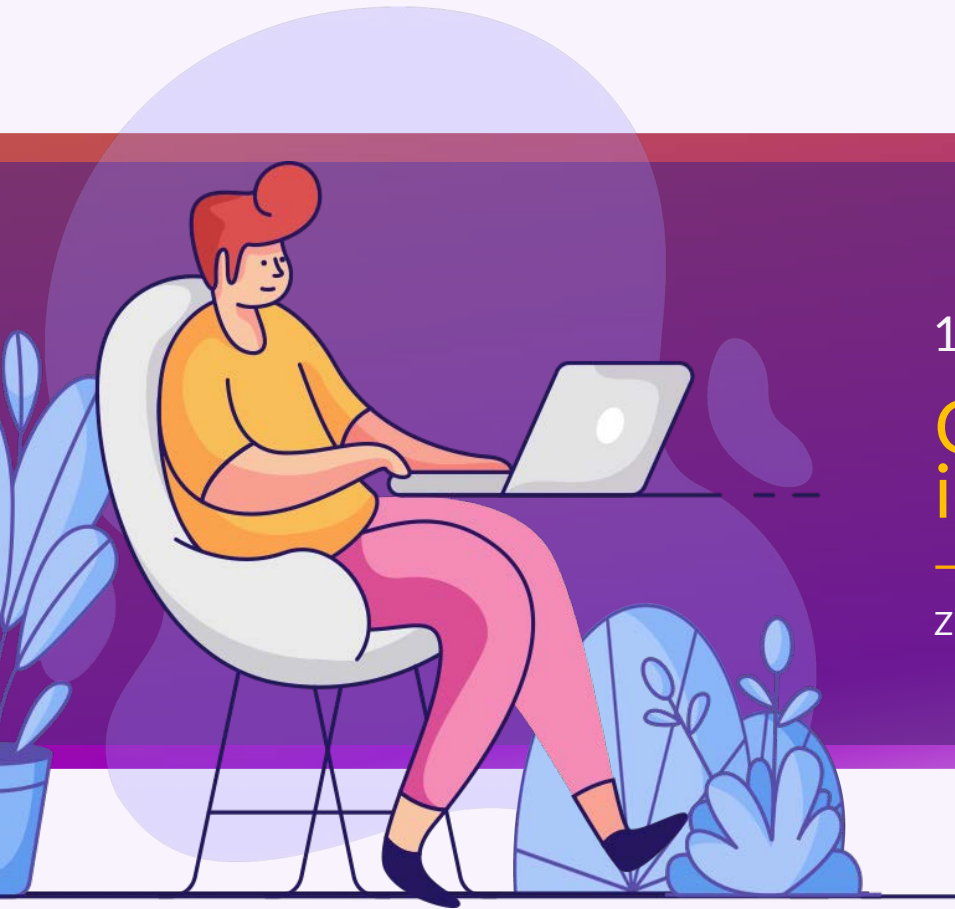
iDetailingCreatives

Editing CLM Presentations

The purpose of this document is to provide high-level guidance for **editing advanced CLM presentations**

Table of contents

1. Opening the project in the browser (browserMode)
2. Understanding slides structure (content as images)
3. Editing content (slides content + adding or removing slides)
4. Basic functionalities (links, menus, references)
5. Advanced functionalities (email cart, interaction summary)
6. Packing the project for uploading



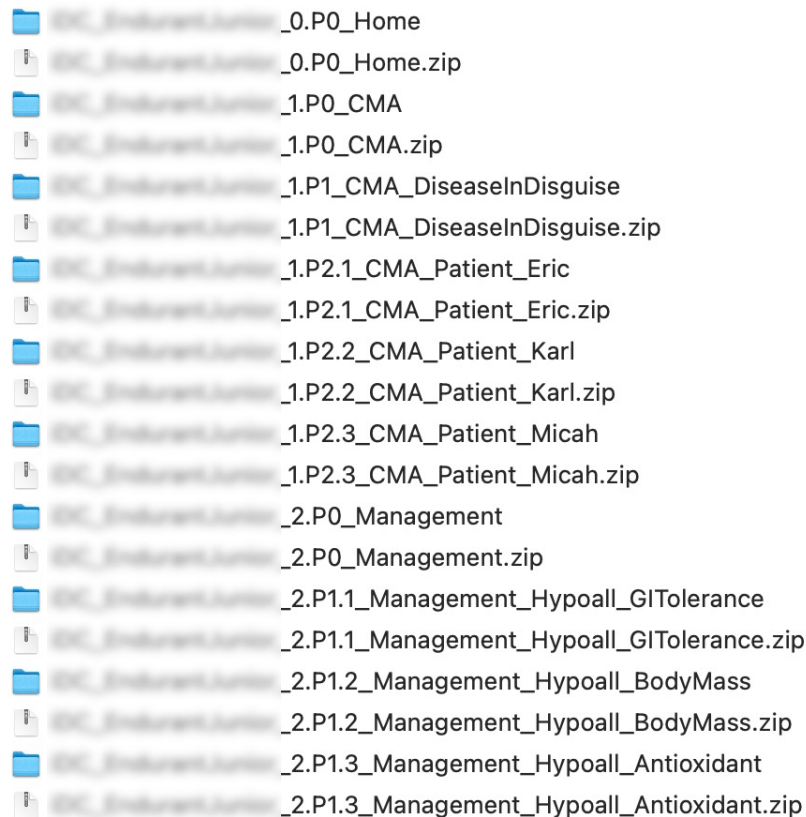
1

Opening a project in the browser

Zip files and shared resource folder

1. Opening a project in the browser

1.1 Unzip all the folders of the project

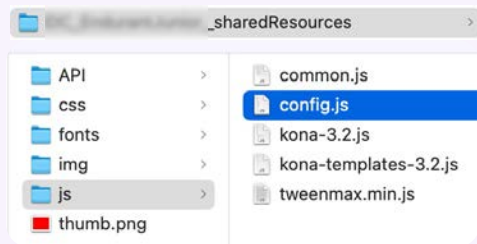


The screenshot displays a file explorer window showing a list of folders and zip files. The files are organized into a hierarchical structure, with folders represented by blue icons and zip files by white icons with a zipper symbol. The list includes:

- `BIC_Endurant.Jurley_0.P0_Home` (folder)
- `BIC_Endurant.Jurley_0.P0_Home.zip` (zip file)
- `BIC_Endurant.Jurley_1.P0_CMA` (folder)
- `BIC_Endurant.Jurley_1.P0_CMA.zip` (zip file)
- `BIC_Endurant.Jurley_1.P1_CMA_DiseaseInDisguise` (folder)
- `BIC_Endurant.Jurley_1.P1_CMA_DiseaseInDisguise.zip` (zip file)
- `BIC_Endurant.Jurley_1.P2.1_CMA_Patient_Eric` (folder)
- `BIC_Endurant.Jurley_1.P2.1_CMA_Patient_Eric.zip` (zip file)
- `BIC_Endurant.Jurley_1.P2.2_CMA_Patient_Karl` (folder)
- `BIC_Endurant.Jurley_1.P2.2_CMA_Patient_Karl.zip` (zip file)
- `BIC_Endurant.Jurley_1.P2.3_CMA_Patient_Micah` (folder)
- `BIC_Endurant.Jurley_1.P2.3_CMA_Patient_Micah.zip` (zip file)
- `BIC_Endurant.Jurley_2.P0_Management` (folder)
- `BIC_Endurant.Jurley_2.P0_Management.zip` (zip file)
- `BIC_Endurant.Jurley_2.P1.1_Management_Hypoall_GITolerance` (folder)
- `BIC_Endurant.Jurley_2.P1.1_Management_Hypoall_GITolerance.zip` (zip file)
- `BIC_Endurant.Jurley_2.P1.2_Management_Hypoall_BodyMass` (folder)
- `BIC_Endurant.Jurley_2.P1.2_Management_Hypoall_BodyMass.zip` (zip file)
- `BIC_Endurant.Jurley_2.P1.3_Management_Hypoall_Antioxidant` (folder)
- `BIC_Endurant.Jurley_2.P1.3_Management_Hypoall_Antioxidant.zip` (zip file)

1. Opening a project in the browser

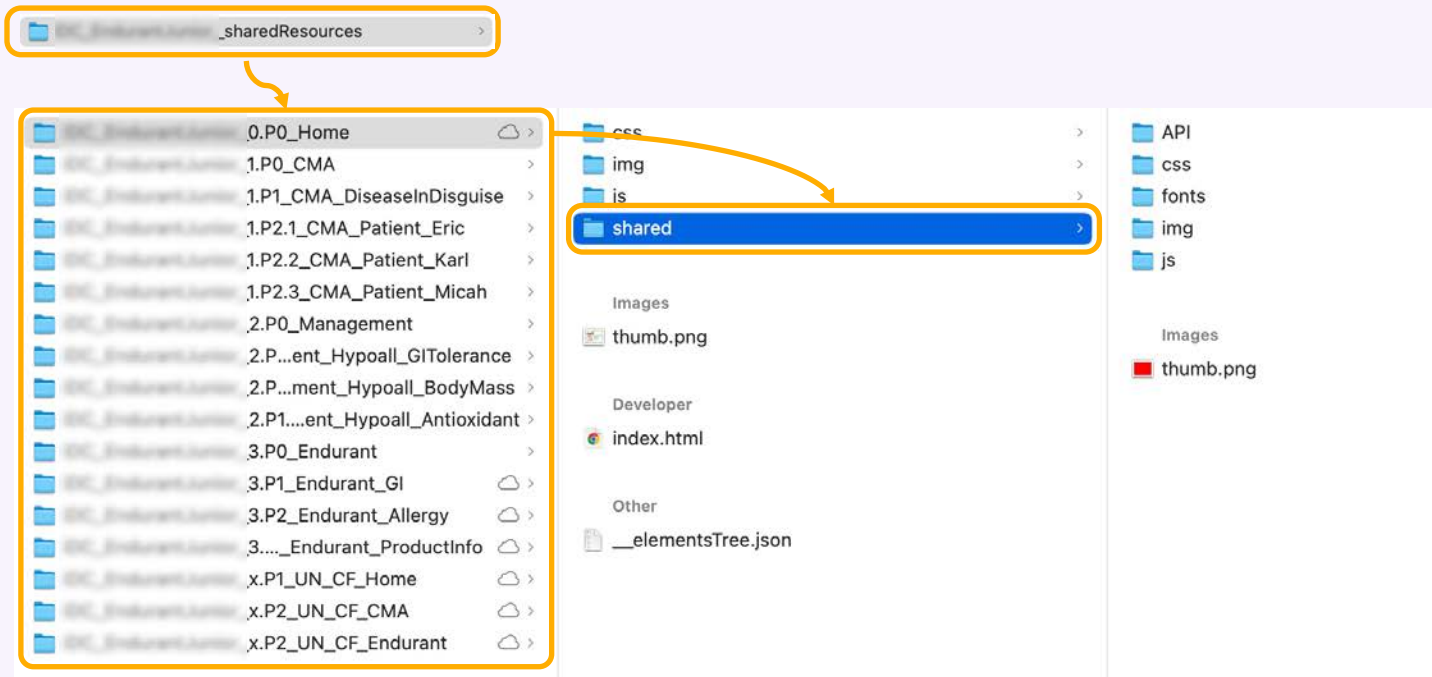
1.2 Set browserMode.active = true config.js (..._sharedResources.zip contents folder/js/config.js)



```
JS config.js
1 var com_idc_params = {
2   "project": {
3     "name": "com_idc_params_3.2.js",
4     "version": ""
5   },
6   "options": {
7     "debugMode": {
8       "active": true,
9       "showInspector": true
10    },
11    "browserMode": {
12      "active": true,
13      "simulate": {
14        "active": false,
15        "mode": "",
16        "objects": {}
17      }
18    },
19  }
20 }
```

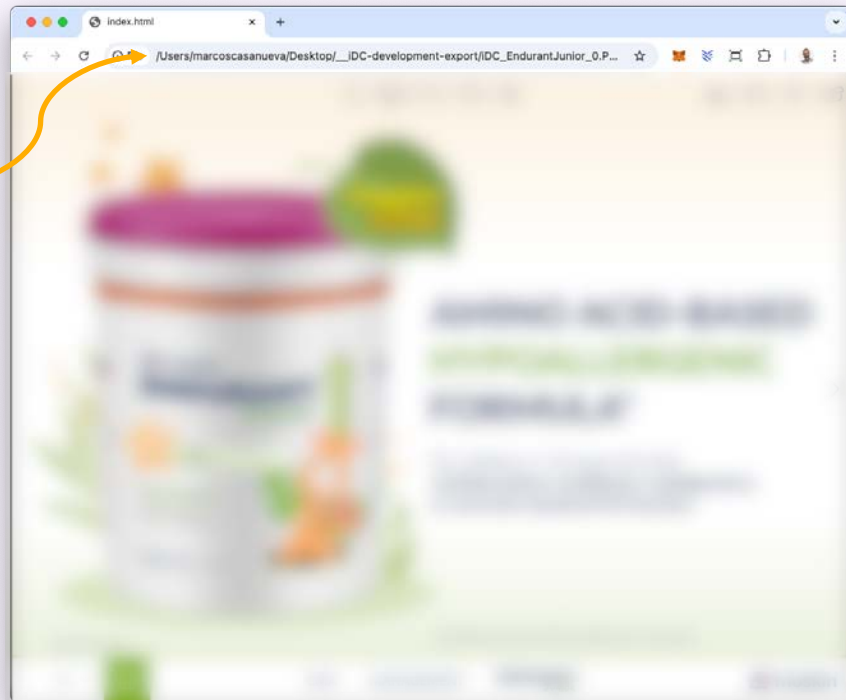
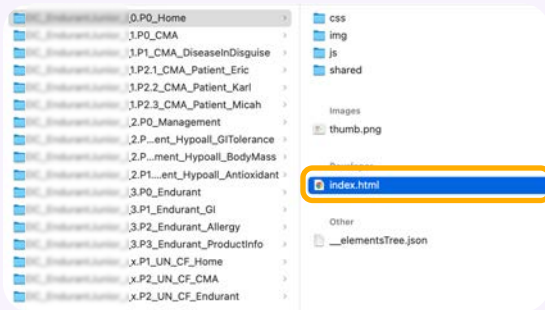
1. Opening a project in the browser

1.3 Rename the Shared Resource folder from "..._sharedResources" to "shared" and copy it inside each slide folder



1. Opening a project in the browser

1.4 You can now open the index.html file of any slide on a browser and navigate between slides





2

Understanding slides' structure

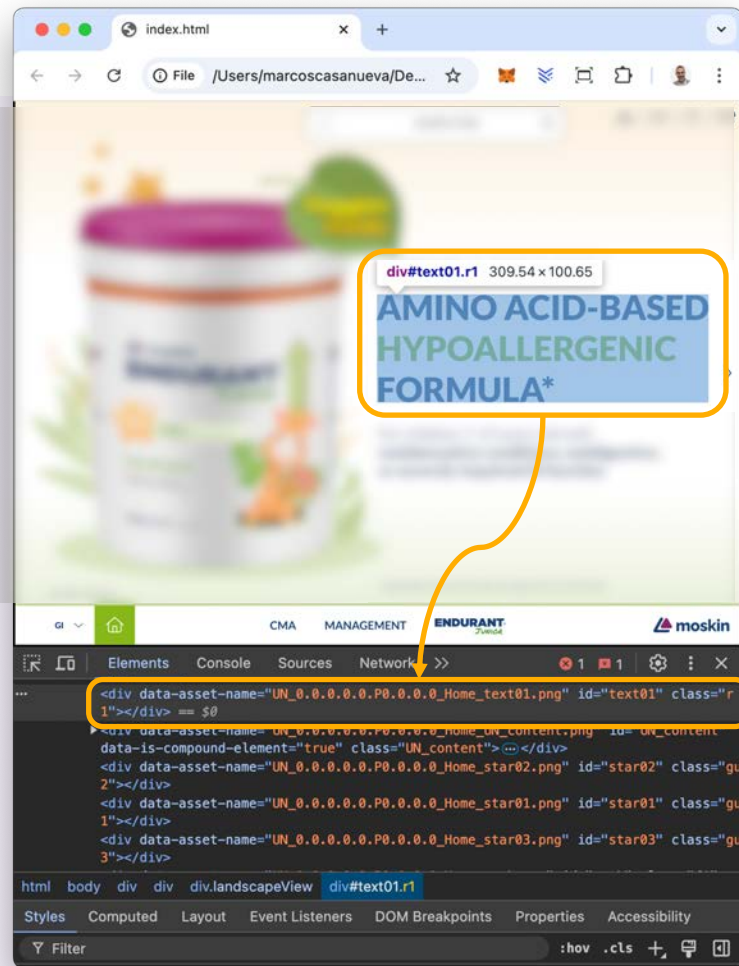
Content images

2. Understanding slides' structure

2.1 Content as images

2.1.1 Content is implemented as image throughout the presentation.

This ensures that it **will not be affected by the way the HTML engine renders the code** (e.g. fonts) and that **no errors are introduced when coding** (e.g. typos / positioning).



2. Understanding slides' structure

2.1 Content as images (cont.)

2.1.2 Images maintain a **correlationship** with the Figma or Xd source design files (screen/frame id + asset id)

```
<div data-asset-name="UN_0.0.0.0.P0.0.0.0_Home_text01.png" id="text01" class="r
1"></div> == $0
<div data-asset-name="UN_0.0.0.0.P0.0.0.0_Home_UN_content.png" id="UN_content"
data-is-compound-element="true" class="UN_content"></div>
<div data-asset-name="UN_0.0.0.0.P0.0.0.0_Home_star02.png" id="star02" class="gu
2"></div>
<div data-asset-name="UN_0.0.0.0.P0.0.0.0_Home_star01.png" id="star01" class="gu
1"></div>
<div data-asset-name="UN_0.0.0.0.P0.0.0.0_Home_star03.png" id="star03" class="gu
3"></div>
```





3

Editing content

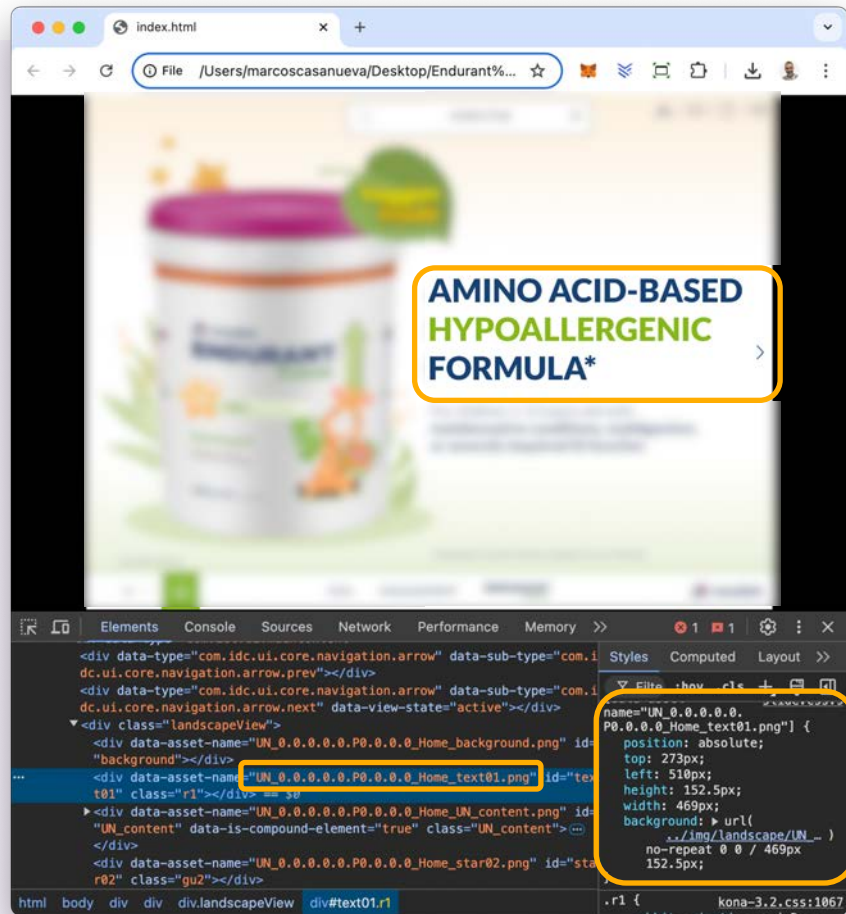
Editing slide content / adding and removing slides

3. Editing content

3.1 Editing content in existing slides

3.1.1 Replace content in source design file, re-export and replace image

3.1.2 CSS adjustments may be necessary if the new image is different than the original (size, position)

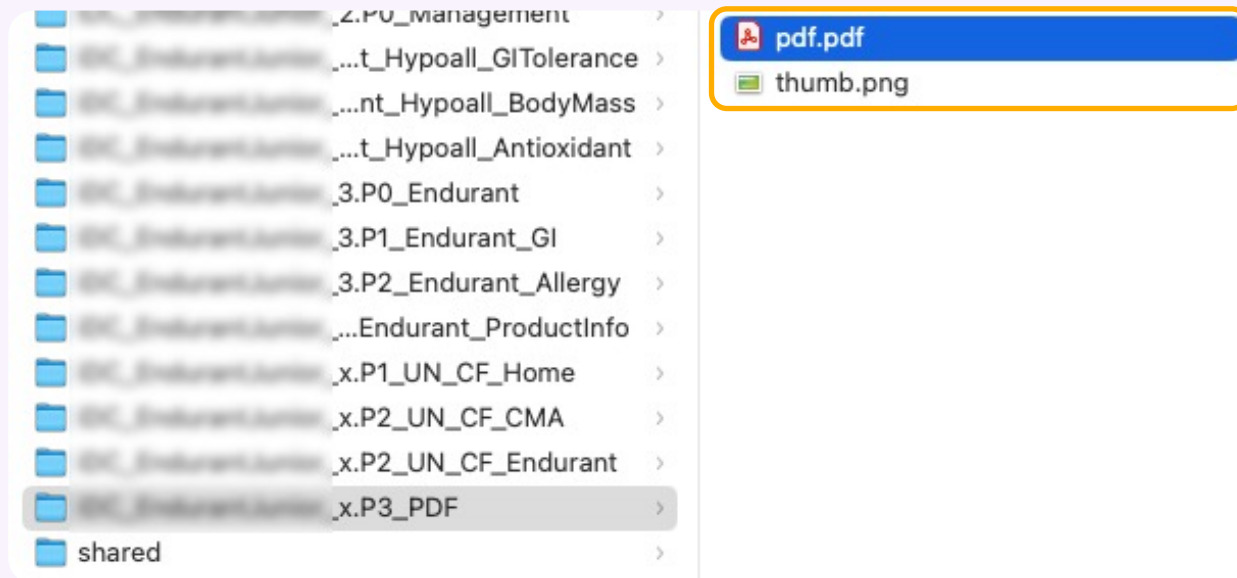


3. Editing content

3.2 Editing content in existing PDF slide

3.2.1 Replace the existing PDF (should also be called pdf.pdf)

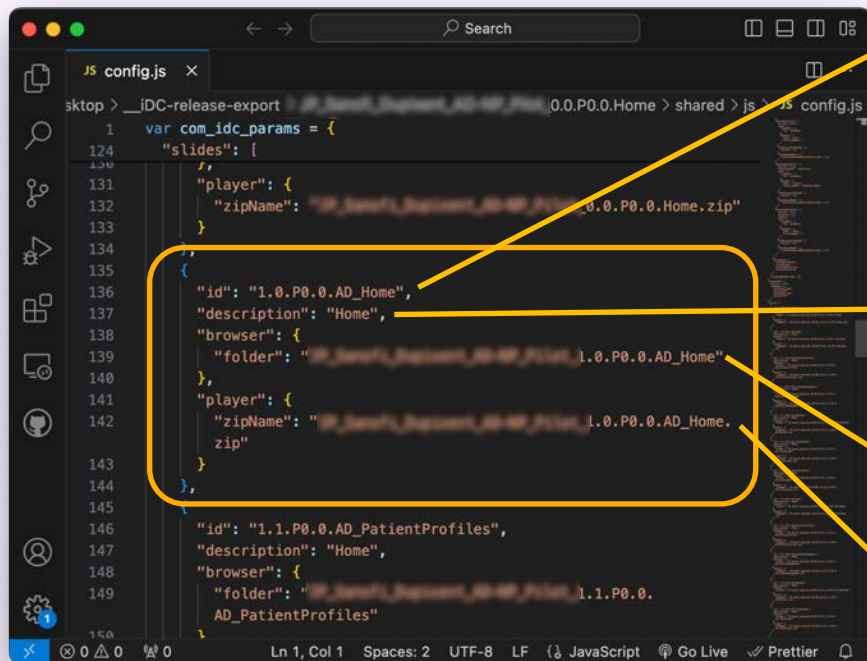
3.2.2 Update the thumbnail file (thumb.png) with a screenshot of the new slide



3. Editing content

3.3 Adding new slides

3.3.1 **Declare new slide in js/config.js** (shared resources folder*) by duplicating the code lines of any other slide declaration



```
1  var com_idc_params = {
124    "slides": [
130      //
131      "player": {
132        "zipName": "0.0.P0.0.Home.zip"
133      }
134
135      {
136        "id": "1.0.P0.0.AD_Home",
137        "description": "Home",
138        "browser": {
139          "folder": "1.0.P0.0.AD_Home"
140        },
141        "player": {
142          "zipName": "1.0.P0.0.AD_Home.zip"
143        }
144      },
145      {
146        "id": "1.1.P0.0.AD_PatientProfiles",
147        "description": "Home",
148        "browser": {
149          "folder": "1.1.P0.0.
AD_PatientProfiles"
```

Slide id: used for linking (com.idc.clm.gotoSlide) and assigned to the data-slide-id attribute of each index.html file

Description: slide metadata (displayed below the thumb in Veeva CRM)

Folder name (browser mode)

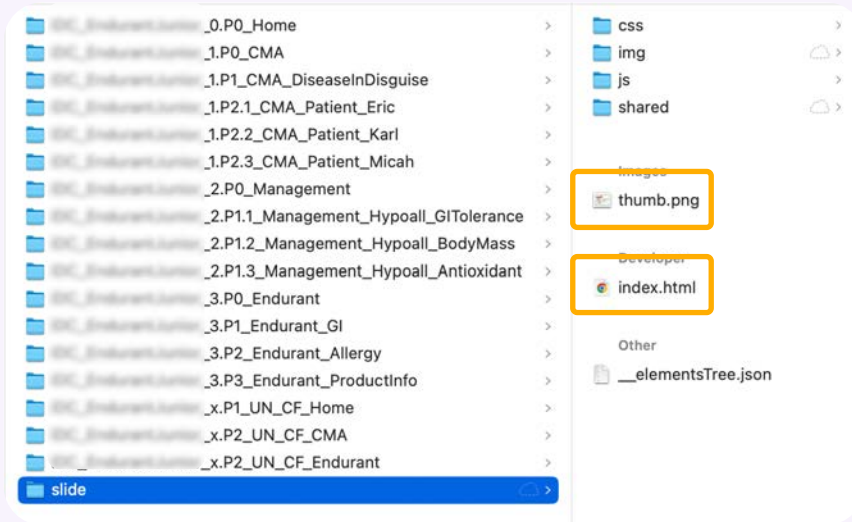
Zip name (Veeva zip file)

IMPORTANT: as in browserMode the contents of the shared folder are distributed across all slide, any changes must be performed to every instance of it

3. Editing content

3.3 Adding new slides (cont.)

3.3.2 Using the slide template folder, **create a new slide folder** and assign it the slide name



3.3.3 Set the **data-slide-id** attribute in the body tag of the index.html to the new slide id

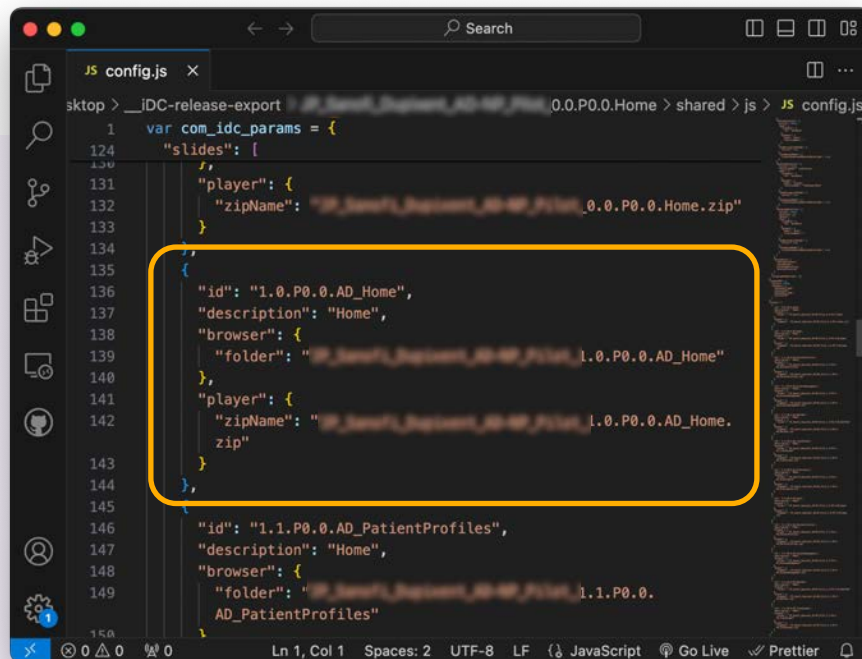
```
<body data-slide-id="0.0.P0.0.Home">
```

3.3.4 Update the thumbnail file (thumb.png) with a screenshot of the new slide

3. Editing content

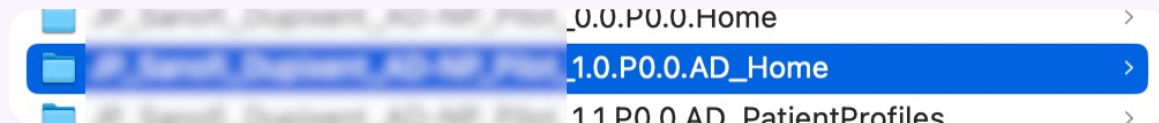
3.4 Removing slides

3.4.1 Remove the slide from js/config.js (shared resources folder*)



```
JS config.js x
sktop > _IDC-release-export | JS_Script_Deployment_AD_Home_P0.0.P0.0.Home > shared > js > JS config.js
1  var com_idc_params = {
124  "slides": [
130  },
131  "player": {
132    "zipName": "IDC_Script_Deployment_AD_Home_P0.0.P0.0.Home.zip"
133  },
134  },
135  },
136  "id": "1.0.P0.0.AD_Home",
137  "description": "Home",
138  "browser": {
139    "folder": "IDC_Script_Deployment_AD_Home_P0.0.P0.0.1.0.P0.0.AD_Home"
140  },
141  "player": {
142    "zipName": "IDC_Script_Deployment_AD_Home_P0.0.P0.0.1.0.P0.0.AD_Home.zip"
143  },
144  },
145  },
146  "id": "1.1.P0.0.AD_PatientProfiles",
147  "description": "Home",
148  "browser": {
149    "folder": "IDC_Script_Deployment_AD_Home_P0.0.P0.0.1.1.P0.0.AD_PatientProfiles"
150  },
151  },
152  },
153  }
```

3.4.2 Remove the slide folder



IMPORTANT: as in browserMode the contents of the shared folder are distributed across all slide, any changes must be performed to every instance of it



4

Basic functionalities

4.1 Links

Setting a link for a DOM element:

```
<div data-type="com.idc.ui.core.link" data-target-id="1.0.P0.0.AD_Home" id="linkToADHome"></div>
```

JS alternative:

```
com.idc.clm.gotoSlide("1.0.P0.0.AD_Home");
```

4.2 References

All references (config.js “references” key):

```
"references": {  
  "active": true,  
  "components": {  
    "openButton": {  
      "id": "referencesOpenButton",  
    },  
    "modal": {  
      "id": "referencesModal"  
    },  
  },  
  "content": {  
    "landscape": "l_referencesAll.png",  
    "portrait": "p_referencesAll.png"  
  }  
},
```

path: [shared resources]/img/references

Slide specific references (config.js “slides” array)

```
{  
  "id": "slide01",  
  "description": "Slide 01",  
  "browser": {  
    "folder": "slide01"  
  },  
  "player": {  
    "zipName": ""  
  },  
  "references": {  
    "disabled": false,  
    "default": {  
      "landscape": "l_references.png",  
      "portrait": "p_references.png"  
    }  
  },  
}
```

path: [slide]/img/references

4.3 Utilities menu

Config.js “utilitiesMenu” key, can be used to add/remove icons from center or right groups for mail slides or pop-ups

```
"centerGroup": [
  "quickTourOpenButton",
  "langOpenButton",
  "emailCartOpenButton",
  "interactionSummaryOpenButton",
  "emailButton",
],
"rightGroup": [
  "safetyButton",
  "siteMapOpenButton",
  "referencesOpenButton",
  "additionalResourcesOpenButton"
],
```

HTML element example for util menu icons:

```
<div data-type="com.idc.ui.utilitiesMenu.items">
  <!-- quick tour button -->
  <div data-type="com.idc.ui.core.button" id="quickTourOpenButton">
</div>
```



5

Advanced functionalities

5.1 Email Cart

Adding or removing fragments:

1. Add/remove fragment items in config.js/emailCart/fragments array

```
"fragments": [
  {
    "id": "fragment1",
    "title": "Clinical studies",
    "thumb": "clinicalStudies.png",
    "linksTo": "Kona-Clinical-Studies_240311.pdf",
    "vaultId": {
      "development": "13198",
      "release": ""
    }
  },

```

2. Add/remove thumbnail (folder: [shared resources]/img/emailCart/thumbs)

5.1 Email Cart (continued)

Disabling the email cart:

1. Set active to false in config.js/emailCart

```
    "emailCart": {  
      "active": false,
```

2. Remove email cart icon from utilities menu

```
    "mainSlide": {  
      "buttonViewState": "off",  
      "centerGroup": [  
        "quickTourOpenButton",  
        "langOpenButton",  
        "emailCartOpenButton",  
        "interactionSummaryOpenButton",  
        "emailButton",  
      ],
```

5.2 Interaction summary

Editing labels (language layer):

1. Set labels in `config.js/interactionSummary/labels`

```
"labels": {  
  "interactionSummary_title1": "What has been going on with ",  
  "interactionSummary_title2": " account",  
  "tabBtn_previousInteractions": "Previous Interactions",  
  "tabBtn_slides": "Slides",  
  "tabBtn_emails": "Emails",  
  "prevInt_filter_all": "All",  
  "prevInt_filter_approvedEmail": "Approved Email",  
}
```

Setting fields visibility:

1. Set visibility in `config.js/interactionSummary/visibility`

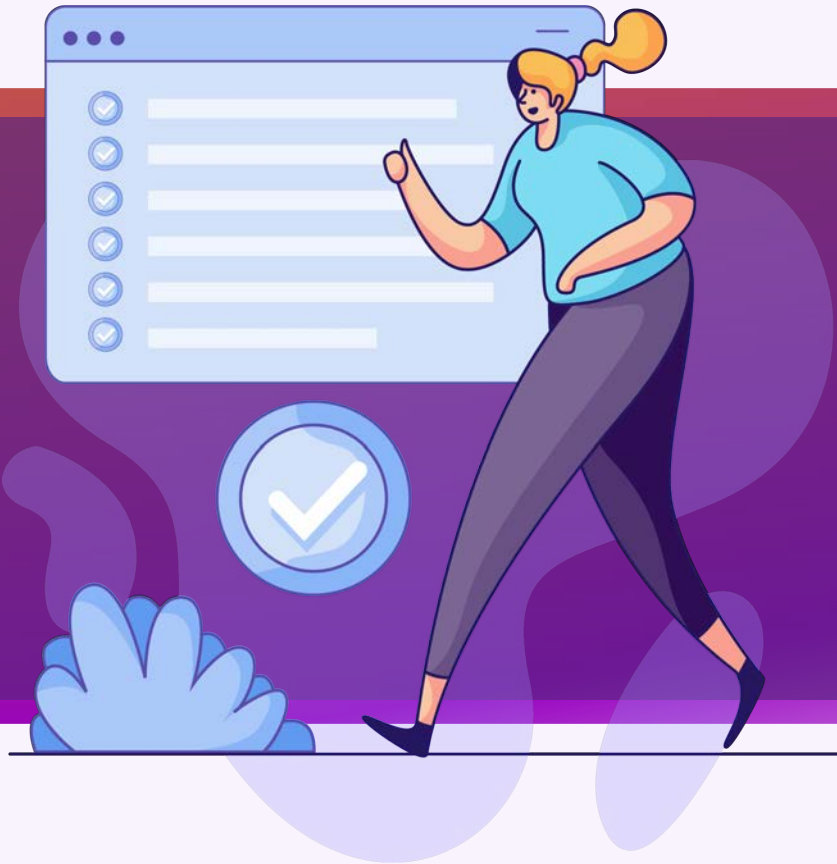
```
"visibility": {  
  "tabs": {  
    "previousInteractions": true,  
    "slides": true,  
    "emails": true,  
  },  
  "fields": {  
    "previousInteractions": {  
      "pres_reaction": true
```


5.2 Interaction summary (continued)

Disabling the interaction summary:

1. Set active to false in config.js/interactionSummary

```
"interactionSummary": {  
  "active": false,
```



6

Re-packaging content

Re-zipping for uploading to Veeva

5. Re-packaging content

5.1 Set 'browser mode' to 'false' in config.js in the Shared folder

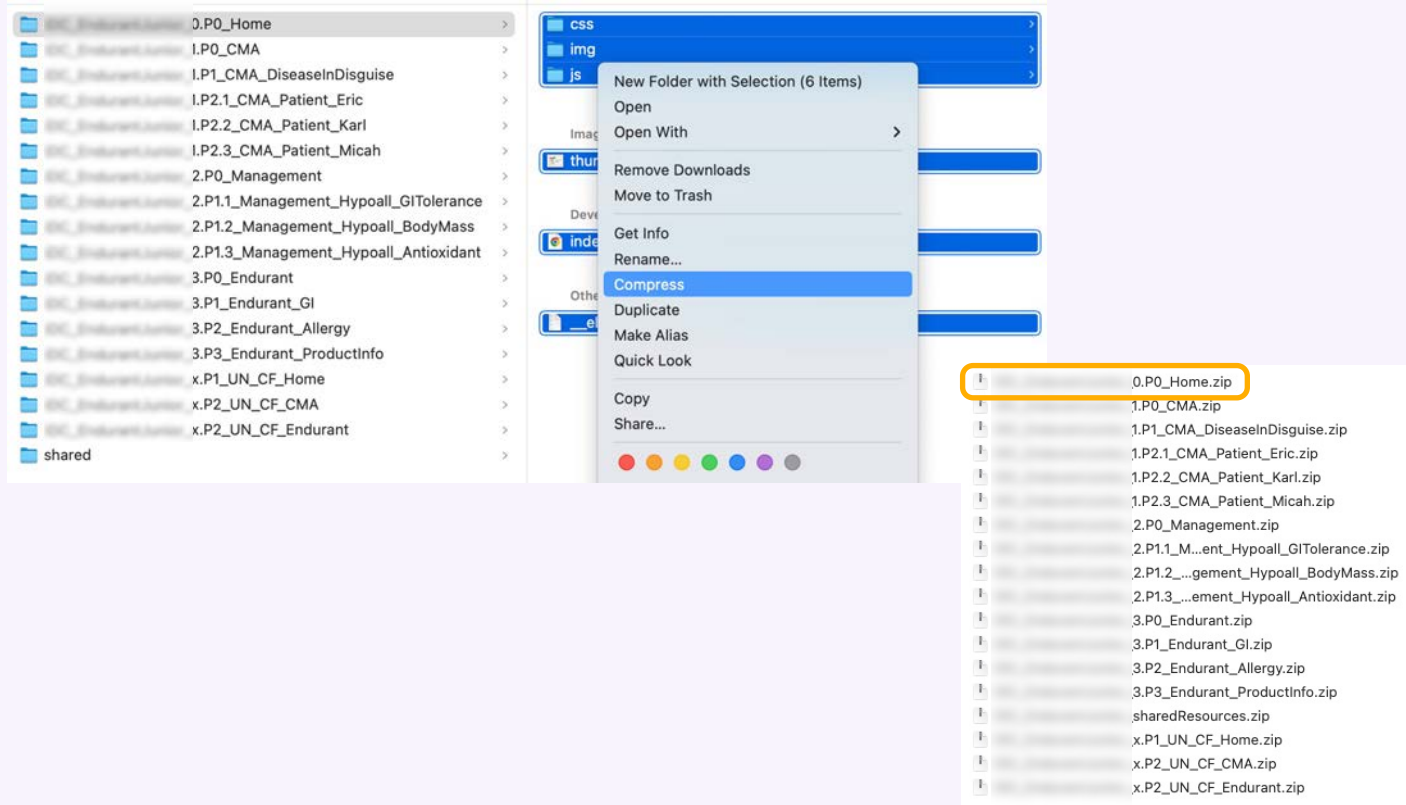
```
JS config.js •
JS_Smart_Plugin_40-40_P100_sharedResources > js > JS config.js > [e] com_idc_params

1  var com_idc_params = {
2    "project": {
3      "name": 'JS_Smart_Plugin_40-40_P100',
4      "version": ""
5    },
6    "options": {
7      "debugMode": {
8        "active": false,
9        "showInspector": true
10     },
11     "browserMode": {
12       "active": true,
13       "simulate": {
14         "active": false,
15         "mode": "",
16         "objects": {}
17       }
18     },
19     "translatorDebugger": {
```

5. Re-packaging content

5.2 Move the shared folder outside the slides and re-zip its content

5.3 Re-zip the content of each slide folder to upload to Veeva



Ready, steady, go!

All-in-all, this document does not cover all potential CLM challenges, but will most likely provide you with the cornerstone knowledge for a good-judgement call when the time comes



CONTACT INFORMATION:

Fernando García Guerra
Dev Lead

Fernando.garcia@idetalingcreatives.com



www.idetalingcreatives.com