Modifications sur le DOM

MIGRATION CHANGES

THE REMOVED

```
/**
 * Hidden checkbox for minimizing/maximizing
 *
 * @returns {DOMElement} DOM element
 */
_createShowImportElement : function () {
    var input = document.createElement("input");
    input.id = this._addUID("GPshowImport");
    input.type = "checkbox";
    return input;
},
```

> Suppression de l'input

> Transformation en bouton

THE REPLACED

```
_createShowImportPictoElement : function () {
        // contexte d'execution
        var self = this;

        var label = document.createElement("label");
        label.id = this._addUID("GPshowImportPicto");
        label.className = "GPshowAdvancedToolPicto";
        label.htmlFor = this._addUID("GPshowImport");
        label.title = "Ouvrir l'import de couches";


        // Close all results and panels when minimizing the widg
        if (label.addEventListener) {
            label.addEventListener("click", function () {


                self._onShowImportClick();
            });
        } else if (label.attachEvent) {
            label.attachEvent("onclick", function () {


                self._onShowImportClick();
            });
        }

        var spanOpen = document.createElement("span");
        spanOpen.id = this._addUID("GPshowImportOpen");
        spanOpen.className = "GPshowAdvancedToolOpen";
```

```
49  portPictoElement : function () {
50      // contexte d'execution
51      var self = this;
52
53+     var button = document.createElement("button");
54+     button.id = this._addUID("GPshowImportPicto");
55+     button.className = "GPshowAdvancedToolPicto GPshowOpen
56+     button.title = "Ouvrir l'import de couches";
57+     button.setAttribute("tabindex", "0");
58+     button.setAttribute("aria-pressed", false);
59
60      // Close all results and panels when minimizing the wid
61+     if (button.addEventListener) {
62+         button.addEventListener("click", function (e) {
63+             var status = (e.target.ariaPressed === "true");
64+             e.target.setAttribute("aria-pressed", !status);
65             self._onShowImportClick();
66         });
67+     } else if (button.attachEvent) {
68+         button.attachEvent("onclick", function (e) {
69+             var status = (e.target.ariaPressed === "true");
70+             e.target.setAttribute("aria-pressed", !status);
71             self._onShowImportClick();
72         });
73      }
74
75+     return button;
```

> Ajout du mode Aria pour le statut du bouton "pressé"

THE REPLACED

```
_createImportPanelElement : function () {
    var div = document.createElement("div");
    div.id = this._addUID("GPimportPanel");
    div.className = "GPpanel";




    return div;
},
```

> Transformation de la boite de dialogue

```
87   _createImportPanelElement : function () {
88+      var dialog = document.createElement("dialog");
89+      dialog.id = this._addUID("GPimportPanel");
90+      dialog.className = "GPpanel gpf-panel fr-modal";
91
92+      return dialog;
93+  },
94+
95+  _createImportPanelDivElement : function () {
96+      var div = document.createElement("div");
97+      div.className = "gpf-panel__body fr-modal__body";
98       return div;
99   },
```

> Ajout d'un container intermediaire

```
container.className = "GPwidget gpf-widget";

dialog.className = "GPpanel gpf-panel fr-modal";

div.className = "gpf-panel__body fr-modal__body";

div.className = "GPpanelTitle gpf-panel__title fr-modal__title";

container.className = "GPpanelHeader gpf-panel__header fr-modal__header";
```

> Ajout des classes DSFR et surcharge avec une nomenclature BEM

MIGRATION CHANGES

Modifications sur le code

THE REMOVED

```
    _initContainer () {
        // create main container
        var container = this._createMainContainerElement();

        // create show Import element
        var inputShow = this._showImportInput = this._createShowImpo
        container.appendChild(inputShow);

        // mode "collapsed"
        if (!this.collapsed) {
            inputShow.checked = true;
        }

        // create Import picto
        var picto = this._createShowImportPictoElement();
        container.appendChild(picto);

        // panel
        var importPanel = this._importPanel = this._createImportPane
```

```
659      _initContainer () {
660          // create main container
661          var container = this._createMainContainerElement()




662
663          // create Import picto
664+         var picto = this._showImportButton = this._createSh
665          container.appendChild(picto);
666
667          // panel
668          var importPanel = this._importPanel = this._create
669+         var importPanelPanelDiv = this._createImportPanelD
670+         importPanel.appendChild(importPanelPanelDiv);
```

THE RENAMED

```
this._showImportInput = null;
```

transformation →

```
this._showImportButton = null;
```

THE REPLACED

```
this.collapsed = this._showImportInput.checked;
```

```
var opened = this._showImportButton.ariaPressed;
this.collapsed = !(opened === "true");
```

```
// mode "collapsed"
if (!this.collapsed) {
    inputShow.checked = true;
}
```

suppression

```
// mode "collapsed"
if (!this.collapsed) {
    this._shoImportButton.setAttribute("aria-pressed", true);
}
```
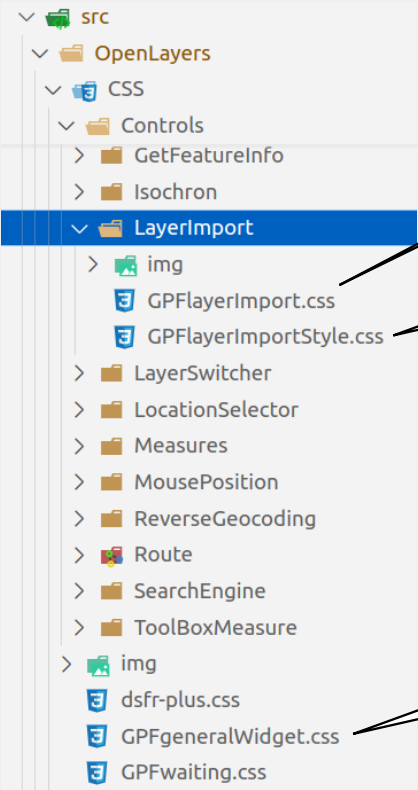
A placer dans "setMap"

ajouter des classes qui sont gérées dans le JS

```
this._waitingContainer.className = "GPimportWaitingContainerVisible gpf-waiting--visible";
```

Provisoire
Modifications sur le CSS

MIGRATION CHANGES

```
∨ 📦 src
  ∨ 📁 OpenLayers
    ∨ 📁 CSS
      ∨ 📁 Controls
        > 📁 GetFeatureInfo
        > 📁 Isochron
        ∨ 📁 LayerImport
          > 🖼 img
            🎴 GPFlayerImport.css
            🎴 GPFlayerImportStyle.css
        > 📁 LayerSwitcher
        > 📁 LocationSelector
        > 📁 Measures
        > 📁 MousePosition
        > 📁 ReverseGeocoding
        > 🧩 Route
        > 📁 SearchEngine
        > 📁 ToolBoxMeasure
      > 🖼 img
        🎴 dsfr-plus.css
        🎴 GPFgeneralWidget.css
        🎴 GPFwaiting.css
```

css du widget
Le style est commun au thème portail / dsfr

CSS de structure

css du widget
Le style est uniquement pour le thème portail !

CSS de style

❌ Identifier les fichiers CSS des themes !?

❌ Identifier toutes les classes CSS génériques !?

❌ Identifier les classes dites de *structure* de celles dites de *styles*

CSS commune aux widgets

CSS de style

```
// import CSS
import "../../CSS/Controls/LayerImport/GPFlayerImport.css";
// import "../../CSS/Controls/LayerImport/GPFlayerImportStyle.css";
```

❌ on retire les CSS de style (theme) du widget

🎴 dsfr-plus.css 9+ ✕

src > OpenLayers > CSS > 🎴 dsfr-plus.css > ...

```css
 1  /*
 2   * Liste des surcharges du mode DSFR
 3   */
 4
 5  .gpf-widget {
 6    position: absolute;
 7    pointer-events: auto;
 8  }
 9
10  .gpf-panel {
11    position: relative;
12    background-color: unset;
13  }
14
15  .gpf-panel--hidden {
16    display: none;
17  }
18
19  .gpf-panel__body {
20    overflow: unset;
21  }
```

❌ Il coexiste 2 nomenclatures pour les classes !

Surcharge ou ajout des CSS pour le style du dsfr

Structure

Structure et classes d'un widget

Element : Div
Id : GP{CTRL}
Class : gpf-widget

Element : Button
Id : GPshow{CTRL}Picto
Class : gpf-btn fr-btn

Element : Dialog
Id : GP{CTRL}Panel
Class : gpf-panel fr-modal

Element : Div
Id :
Class : gpf-panel__header
fr-modal__header

Recherche inverse   Fermer ✕

Recherche par

Adresses

Délimitation

Pointer un lieu

Rechercher

Element : label
Id : ø
Class : gpf-label fr-label

Element : select
Id : ø
Class : gpf-select fr-select

Element : Form
Id :
Class : gpf-panel__content
fr-modal__content

Element : Input
Id : GPshow{CTRL}Submit
Class : gpf-btn-submit fr-btn

	GP class	gpf class	dsfr
	GPwidget	gpf-widget	ø
	GPpanel	gpf-panel	fr-modal
	ø (div)	gpf-panel__body	fr-modal__body
	GPpanelHeader	gpf-panel__header	fr-modal__header
	GPpanelTitle	gpf-panel__title	fr-modal__title
	ø (form)	gpf-panel__content	fr-modal__content
	ø	gpf-btn	fr-btn
	...	...	...

Element : Div
Id : GP{CTRL}
Class : GPwidget

Element : Button
Id : GPshow{CTRL}Picto
Class : GPshowOpen

Element : Dialog
Id : GP{CTRL}Panel
Class : GPpanel

Element : Div
Id : ø
Class : GPpanelHeader

Recherche inverse   ✕

Recherch…   Adresses

Délimitation   Pointer un lieu

Rechercher

Element : label
Id : ø
Class : GPlabel

Element : select
Id : ø
Class : GPselect

Element : Form
Id : GP{CTRL}Form
Class : ø

Element : Input
Id : GPshow{CTRL}Submit
Class : GPsubmit

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