

Employees

Usage Documentation

Premium Facebook APP by iDangero.us

Thank you for purchasing the this item! If you have any questions that are beyond the scope of this help file, please please feel free to contact us via our support ticket form here.

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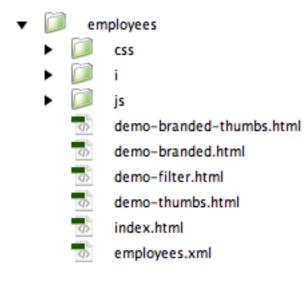
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1. About Employees

Employees is the premium Ajax based HTML5 Facebook App developed by iDangero.us. It is designed for usage as Facebook page tab.

2. Employees Files & Folders Structure

Employees App files are located in the employees/ folder from the downloaded archive:



- css: folder with a .css style files
- i: here you can find layouts images, icons, avatars used in this Template.
- js: JavaScripts scripts used in this template
- main **index.html** in the root folder with default HTML layout
- demo-*.html files with demos with different layouts and features
- employees.xml xml formatted file with information about persons

3. Installation

To install Employees App (to server, not to FB tab) you have to copy all files & folders from the **employees/** folder to your web-site root folder on the server (It could be a real server or local testing server).

4. employees.xml

First of all, let's look at the structure of employees.xml file to learn how to configure and add new persons:

```
<!-- Path to avatar image. Should be 150x150 pixels: -->
           <avatar>i/demo/avatar-1.jpg</avatar>
           <!-- Other properties: -->
           <department>Managment, IT</department>
           <slogan>"Be yourself, everyone else is already taken!"</slogan>
           <born>03.06.1986</porn>
           <worksince>May, 2010</worksince>
           <likes>tasty food, good cars, girls, life, iDangero.us</likes>
           <lives>Rostov-na-Donu, Russia</lives>
           <website>http://www.idangero.us</website>
           <!-- Links to social profiles:-->
           <twitter>http://twitter.com/idangerous/</twitter>
           <facebook>http://facebook.com/idangero.us/</facebook>
           <linkedin>http://linkedin.com/</linkedin>
           <!--Bio-->
           <br/><bio><![CDATA[
                 <h1>About Vladimir</h1>
                 Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras
non tortor et lacus lacinia condimentum. Nunc non turpis nulla. Pellentesque
habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas.
Ut conque velit id liqula cursus facilisis luctus nisi dapibus.
           ]]></bio>
      </person>
      <!-- Other persons goes here -->
      <!--->
</employees>
```

As you can see the XML structure is pretty simple and self-explaining. Only one important point. As you can see the person's biography content (<bio>...</bio>) contains HTML code with heading (<h1>) and paragraphs(). In this case you should wrap any HTML content inside of XML tags with CDATA comment like:

```
<bio><![CDATA[ here goes any HTML content ]]></bio>
```

It is very important and if you will not wrap HTML with CDATA, than XML parser just will not work!

5. HTML Structure

5.1. Main Layout

Let's look at the default HTML structure from index.html file:

```
<meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1">
 <title>Employees</title>
 <meta name="description" content="">
 <link rel="stylesheet" href="css/employees.css">
 <script src="js/libs/modernizr-2.5.3.min.js"></script>
</head>
<body>
 <div class="wrapper">
    <header>
     <!-- LOGO -->
      <div class="logo"><img src="i/main/logo.png" width="290" height="64"></div>
    </header>
    <!-- Navigation Menu -->
    <nav>
      <span>Departments:</span>
      <a href="#" data-page="management" class="active">Management</a>
      <a href="#" data-page="acc">Accounting</a>
      <a href="#" data-page="advert">Advertising</a>
      <a href="#" data-page="it">IT</a>
      <a href="#" data-page="seo">SEO</a>
      <div class="clearfix"></div>
    </nav>
    <div class="content">
       <!-- Page with employees of Management Department -->
      <div id="management" class="page active-page">
        <!-- Page Title -->
        <h1 class="page-title">Management Department</h1>
        <div class="page-content">
              <!-- HTML description of Management Department -->
        </div>
        <!-- Employees of Management Department -->
        <div class="person" data-id="vk"></div>
      <!--
  <div class="person" data-id="vk"></div>
  This means that inside of this div will be inserted HTML content with details of person which
  has id equal to "vk" in the employees.xml file. Look for chapter 6 to know about HTML output
  for each person
        <div class="person person-last" data-id="aa"></div>
        <div class="clearfix"></div>
        <div class="person" data-id="ee"></div>
        <div class="person person-last" data-id="veekey"></div>
        <div class="clearfix"></div>
      </div>
      <!-- Page with employees of Accounting Department -->
      <div id="acc" class="page">
         <!-- -->
```

<!-- Page with employees of Advertising Department -->

<div id="advert" class="page">

</div>

```
<!-- ... -->
     </div>
     <!-- Page with employees of IT Department -->
     <div id="it" class="page">
        <!-- ... -->
     </div>
     <!-- Page with employees of SEO Department -->
     <div id="seo" class="page">
        <!-- ... -->
     </div>
   </div>
   <!-- Footer With Copyrights -->
   <footer>&copy; 2012 "Employees" Premium Facebook App by <a href="http://
www.idangero.us" target="_blank">iDangero.us</a>. All Rights Reserved.</footer>
 </div>
 <!-- Person template. Look For Chapter 6 -->
 <div class="person-template" style="display: none;">
    <div class="person-mask"></div>
    <div class="person-avatar">
     <img data-attr="{'src':'avatar'}">
     <div class="avatar-mask"></div>
   </div>
    <div class="person-info">
        <div class="person-slogan">
             <div class="person-slogan-angle"></div>
            <span data-replace="slogan"></span>
        </div>
    </div>
    <a class="open-popup learn-more" href="#"></a>
    <div class="clearfix"></div>
 </div>
 <!-- End Person Template -->
 <!-- Popup. Template. Look For Chapter 6 -->
 <div class="popup-overlay"></div>
 <div class="popup-view">
    <div class="popup">
        <div class="popup-content">
            <a href="#" class="close-popup"></a>
            <div class="popup-left">
                 <div class="popup-avatar">
                     <img data-attr="{'src':'avatar'}">
                 </div>
                 <div class="popup-links">
                 <a class="external" data-</pre>
attr="{'href':'twitter'}" target="_blank"><span data-replace="firstname"></span>
on Twitter</a>
                  <a class="external" data-</pre>
attr="{'href':'facebook'}" target="_blank">Facebook Page</a>
                  <a class="external" data-</pre>
attr="{'href':'linkedin'}" target="_blank">LinkedIn Profile</a>
                  <a href="#" class="open-popup-content bordered"><span data-
replace="firstname"></span>'s Bio</a>
              </div>
            </div>
```

```
<div class="popup-info">
                <h2 class="popup-name" data-insert="name"></h2>
                <h3 class="popup-position" data-insert="position"></h3>
                <i>Department:</i> <b data-</pre>
insert="department"></b>
                    <i>Work since:</i> <b data-</pre>
insert="worksince"></b>
                    <i>Slogan:</i> <b data-</pre>
insert="slogan"></b>
                    <i>Likes:</i> <b data-</pre>
insert="likes"></b>
                    <i>Lives in:</i> <b data-</pre>
insert="lives"></b>
                    <i>Born date:</i> <b data-</pre>
insert="born"></b>
                    <i>Website:</i> <b><a</pre>
class="external" data-insert="website" data-attr="{'href':'website'}"
target="_blank"></a></b>
                </div>
            <div class="clearfix"></div>
            <div class="popup-loader" data-check="bio">
                <div class="popup-loader-content">
                <a class="close-popup-content" href="#"></a>
                    <span data-replace="bio"></span>
                </div>
            </div>
        </div>
    </div>
 </div>
 <!--End Popup -->
 <!-- scripts -->
 <script src="//ajax.googleapis.com/ajax/libs/jquery/1.7.2/jquery.min.js">/
script>
 <script>window.jQuery || document.write('<script src="js/libs/</pre>
jquery-1.7.2.min.js"><\/script>')</script>
 <script src="js/plugins.js"></script>
 <!-- File with configuration -->
 <script src="js/config-default.js"></script>
 <script src="js/employees.js"></script>
 <!-- end scripts -->
</body>
</html>
```

This was default layout with "Pages" structure. Let's look more closely how to use "Pages" or "Filter" structure.

5.2. Pages Structure

Let's look more closely at "Pages" structure and its menu:

```
<a href="#" data-page="management" class="active">Management</a>
 <a href="#" data-page="acc">Accounting</a>
 <a href="#" data-page="advert">Advertising</a>
 <a href="#" data-page="it">IT</a>
 <a href="#" data-page="seo">SEO</a>
 <div class="clearfix"></div>
</nav>
<div class="content">
 <!-- Pages -->
 <div id="management" class="page active-page">
   <!-- Page Title -->
   <h1 class="page-title">Management Department</h1>
   <!-- Page Content With Any HTML Content inside -->
   <div class="page-content">
     This is a department description. You can put here any HTML content,
images, videos etc.
     Lorem ipsum dolor sit amet, consectetur adipiscing elit. Mauris malesuada
suscipit nulla, nec mattis sapien dignissim non. Etiam eu risus eget purus iaculis
vestibulum in a purus.
     Aliquam mattis venenatis sem, ac tristique dolor volutpat eget. In felis
arcu, tempus eu fringilla dignissim, mollis vitae massa
   </div>
   <!-- Persons on this page -->
   <div class="person" data-id="vk"></div>
   <div class="person person-last" data-id="aa"></div>
   <div class="clearfix"></div>
   <div class="person" data-id="ee"></div>
   <div class="person person-last" data-id="veekey"></div>
   <div class="clearfix"></div>
 </div>
 <div id="acc" class="page">
   <!-- The same page structure -->
 </div>
  <div id="advert" class="page">
   <!-- The same page structure -->
 </div>
 <div id="it" class="page">
   <!-- The same page structure -->
 </div>
 <div id="seo" class="page">
   <!-- The same page structure -->
 </div>
</div>
```

As you can see layout is pretty simple. The few points you should to know:

- first link (<a>) in menu should have the "active" class
- "data-page" attribute of every link should be the same as the ID attribute of appropriate page
- each page (<div>) should have the "page" class and be the child of "content" div
- first page (<div class="page">) should have additional "active-page" class

5.3. Filter Structure

The "filter" structure is much more simplier, let's open **demo-filter.html** file:

```
<!-- Navigation -->
<nav>
 <span>Filter By Department:</span>
 <!-- Links to filter persons -->
 <a href="#" data-filter="*" class="active">All Departments</a>
 <a href="#" data-filter="management">Management</a>
 <a href="#" data-filter="acc">Accounting</a>
 <a href="#" data-filter="advert">Advertising</a>
 <a href="#" data-filter="it">IT</a>
 <a href="#" data-filter="seo">SEO</a>
 <div class="clearfix"></div>
</nav>
<div class="content">
    <div class="filter-content">
       <!-- Employees -->
       <div class="person" data-filter="management it" data-id="vk"></div>
       <div class="person" data-filter="management it" data-id="aa"></div>
       <div class="person" data-filter="management acc" data-id="ee"></div>
       <div class="person" data-filter="management it" data-id="veekey"></div>
       <div class="person" data-filter="advert" data-id="jb"></div>
       <div class="person" data-filter="advert" data-id="js"></div>
       <div class="person" data-filter="it" data-id="jd"></div>
       <div class="person" data-filter="it" data-id="bd"></div>
       <div class="person" data-filter="it" data-id="arnold"></div>
       <div class="person" data-filter="seo" data-id="mk"></div>
       <div class="person" data-filter="seo" data-id="mm"></div>
   </div>
</div>
```

As you can see the filter works on the relevance of "data-filter" attributes. If you'll click on the link with a "data-filter" attribute equal to "management", script will show persons wich have "management" in their "data-filter" attributes. Also note that employee can belong to several departments, in this case you can specify few values in his data-filter attribute devided with space.

See the chapter 5.6. for filter configuration!

5.4. CSS Files

There is one CSS file used in this App. You can find css attachment in the HEAD section of html file. By default it is located in the **css/** folder. You can easily change the path or filename in the href attribute of LINK tag.

employees.css - this file contains all general layouts for the template. It is separated into different sections. If you would like to edit a specific section of the site, simply find the appropriate section in the CSS file, and then scroll down until you find the appropriate style that needs to be edited.

5.5. JavaScripts

Employees template uses 5 JavaScript files

Attachment of JavaScript files can be found in the HEAD section and in the end of html file:

```
<script src="js/libs/modernizr-2.5.3.min.js"></script>
<script src="//ajax.googleapis.com/ajax/libs/jquery/1.7.2/jquery.min.js"></script>
<script>window.jQuery || document.write('<script src="js/libs/
jquery-1.7.2.min.js"><\/script>')</script>
<script src="js/plugins.js"></script>
<script src="js/plugins.js"></script>
<script src="js/config-default.js"></script>
<script src="js/employees.js"></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script
```

modernizr-2.5.3.min.js - Modernizr is an open-source JavaScript library that helps you build the next generation of HTML5 and CSS3-powered websites. More information can be found at http://modernizr.com/

jquery-1.7.2.min.js - jQuery is a fast and concise JavaScript Library that simplifies HTML document traversing, event handling, animating, and Ajax interactions for rapid web development. More information can be found at http://jquery.com/

plugins.js - additional JS pluigns used in Employees App

config-default.js - is the small configuration file with App settings. Look for chapter 5.6

employees.js - is the custom script used for animation, effects and Ajax requests. You can learn more about jQuery methods used here (fadeOut(), fadeIn(), fadeTo(), animate(), jQuery.get(), html(), delay(), hover() etc.) by visiting this jQuery Documentation Site.

5.6. App Configuration

Employees configuration is located in the of **js/config-default.js** file. You can configure few app options and filter:

```
emp = {
    /* Path to XML file with empliyees */
    xmlPath : 'employees.xml',

    /* Popup open effect - 'flip' or 'fade'
    popupEffect : 'flip', // or 'fade'

    /* Filter Configuration */
    filter : {
        cols : 2,
        cell : [410,162],
        use : false
```

```
}
```

Filter configuration:

- cols number of person thumbs/cards per row
- cell [width, height] of person thumb/cards
- use set to "true" if you are going to use filter

6. HTML Template System and XML Parser

As we find out from previous chapter is that to insert some person from XML to HTML it is enough to add the div with a class="person" and data-id attribute equal to person ID from XML, for example:

```
<div class="person" data-id="vk"></div>
```

And XML parser will insert HTML from XML for person:

```
<person id="vk">....</person>
```

Let's find out how all those persons from XML are going to HTML and how to edit their HTML output. Employees App uses its own XML parser which is based on HTML Template.

So, let's open index.html file with default layout and will look at the end of the file for templates. There are two templates - for person and for popup with detailed information about person. Let's look at the "person template" to learn how does it work (popup template works in the same way):

6.1. Person Template

```
<!-- Person template -->
<div class="person-template" style="display: none;">
   <div class="person-mask"></div>
   <div class="person-avatar">
   <imq data-attr="{'src':'avatar'}">
   <div class="avatar-mask"></div>
   <div class="person-info">
        <div class="person-slogan" data-check="slogan">
             <div class="person-slogan-angle"></div>
             <span data-replace="slogan"></span>
        </div>
   </div>
   <a class="open-popup learn-more" href="#"></a>
   <div class="clearfix"></div>
</div>
```

```
<!-- End Person Template -->
```

Every person's HTML will be outputted according to this HTML template. Of course you can edit it like you need without limitations. Now let's look at special triggers (marked with green) which allow flexible configuration of output.

1. "data-insert" Attribute

This special attribute will tell to XML parser to insert value of XML tag inside if element with this attribute.

So, for example, we have XML:

And the following HTML template:

The outputted HTML will be:

2. "data-replace" Attribute

This special attribute will tell to XML parser to replace the element with this attribute with a value of XML tag.

So, for example, we have XML:

And the following HTML template:

```
<span data-replace="name"></span> 
<span data-replace="secondname"></span>
```

The outputted HTML will be:

```
 John   Doe
```

3. "data-attr" Attribute

This special attribute will tell to XML parser to add HTML attributes to the element with this attribute.

So, for example, we have XML:

And the following HTML template:

```
 Name: <span data-replace="name"></span> 
 <img data-attr="{'src':'avatar'}"> 
 <a data=attr="{'href':'twitter', 'title':'name'}">My Twitter Account</a> 
The outputted HTML will be:
 Name: John Doe 
 <img src="images/john_doe.jpg"> 
 <a href="http://twitter.com/idangerous" title="John Doe">My Twitter Account<//a>
```

4. "data-check" Attribute

This special attribute will tell to XML parser to remove this HTML element if appropriate XML tag is missing.

So, for example, we have XML with 2 persons:

And the following HTML template:

```
 Name: <span data-replace="name"></span> 
 <img data-attr="{'src':'avatar'}"> 
 Slogan: <span data-replace="slogan"></span>
```

The outputted HTML for these 2 persons will be:

```
 Name: John Doe
```

```
 <img src="images/john_doe.jpg"> 
 Slogan: "Be yourself, everyone else is already taken!" 
 Name: Brian Doe 
 <img src="images/brian_doe.jpg">
```

5. "open-popup" Class

Clicking on any link with "open-popup" class which is inside of "person template" will open popup window with detailed information about person

6.2. Popup Template

Let's look at the default popup template in the index.html file:

```
<!-- Popup -->
<div class="popup-overlay"></div>
<div class="popup-view">
 <div class="popup">
   <div class="popup-content"> <a href="#" class="close-popup"></a>
     <div class="popup-left">
      <div class="popup-avatar"> <imq data-attr="{'src':'avatar'}"> </div>
      <div class="popup-links">
        <a class="external" data-</pre>
attr="{'href':'twitter'}" target="_blank"><span data-replace="firstname"></span>
on Twitter</a>
        <a class="external" data-</pre>
attr="{'href':'facebook'}" target=" blank">Facebook Page</a>
        <a class="external" data-</pre>
attr="{'href':'linkedin'}" target=" blank">LinkedIn Profile</a>
        <a href="#" class="open-popup-content bordered"><span data-
replace="firstname"></span>'s Bio</a>
      </div>
     <div class="popup-info">
      <h2 class="popup-name" data-insert="name"></h2>
      <h3 class="popup-position" data-insert="position"></h3>
      <i>Department:</i> <b data-</pre>
insert="department"></b>
        <i>Work since:</i> <b data-</pre>
insert="worksince"></b>
        <i>Slogan:</i> <b data-insert="slogan"></b>
        <i>Likes:</i> <b data-insert="likes"></b>
        <i>Lives in:</i> <b data-insert="lives"></b>
        <i>Born date:</i> <b data-insert="born"></b>
        <i>Website:</i> <b><a class="external" data-</pre>
insert="website" data-attr="{'href':'website'}" target="_blank"></a></b>
      </div>
     <div class="clearfix"></div>
     <div class="popup-loader" data-check="bio">
      <div class="popup-loader-content"> <a class="close-popup-content"</pre>
href="#"></a> <span data-replace="bio"></span> </div>
```

```
</div>
</div>
</div>
</div>
</div>

<!--End Popup -->
```

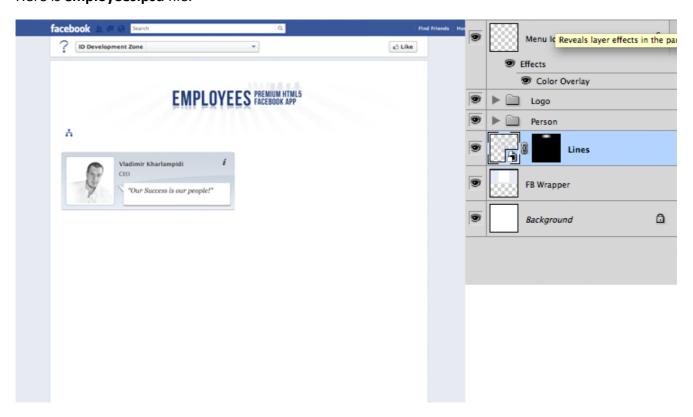
As you can see it also has "data-*" markers which work in the same way as in "person template". It also has some additional triggers:

- link(<a>) with an "open-popup-content" class. When you click on this link it will open div with "popup-loader-content" class, in this case it is a section with person's Biography.
- link(<a>) with an "close-popup-content" class. When you click on this link it will close div with "popup-loader-content" class, in this case it is a section with person's Biography.

7. PSD Files & Structure

There is one layered **psd** files comes with the **Employees** layout. You can locate it into **psd/** folder form the downloaded archive. Using this file you can easily redesign layout and every its elements, or to create your own color theme or layout. To edit it file you'll need an Adobe™ Photoshop™ (Recommended is CS5 or higher version)

Here is employees.psd file.

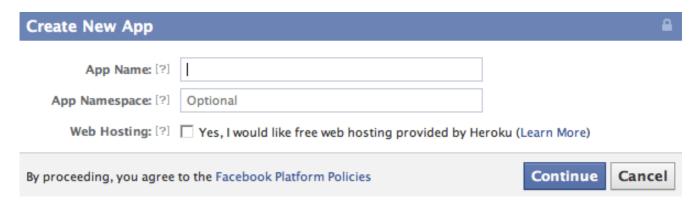


All layers in this file are well organized and easy to understand and redesign.

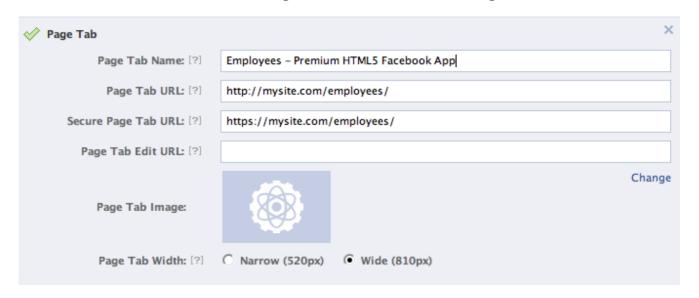
8. Set Up Facebook App

To add Facebook tab with Employees App you need:

- 1. Upload your Employees folder to real server.
- 2. Go to http://developers.facebook.com
- 3. Click "Apps" menu link:
- 4. Click "Create New App":
- **5. Fill up the following form:**



6. After that you will see App's page where you can edit it's info, choose its picture, icon and etc. You need to edit "Page Tab" tab in the following order:



Page Tab URL - URL to "employees" folder on your server, it can be root folder of your site, not exactly "employees" folder like on screenshot above.

Secure Page Tab URL - the same URL but with HTTPS prefix. Your server should support SSL protocol. If its not you can leave this field empty, but some of facebook visitors will not be able to see your app

Page Tabe Image: choose your page tab image

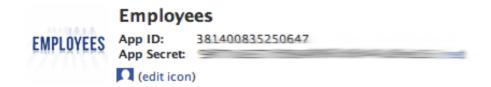
Page Tab Width: choose Wide (810px)!

7. After that click on the "Save Changes" button bellow:



That is done, now your "app" is ready and it is ready to be integrated to your facebook page.

First of all you need and App ID. You can found it on the top of App Edit page:



And final step. Go to the page where you want to add Tab with Employees and type the following URL in your browser:

http://www.facebook.com/dialog/pagetab?app_id=YOUR_APP_ID&next=YOUR_URL

Where

YOUR_APP_ID - App ID of your APP.

YOUR URL - URL specified in the Page Tab URL

According to the screenshot examples above the URL will look like:

http://www.facebook.com/dialog/pagetab?app_id=**381400835250647**&next=**http://mysite.com/employees/**

That is all. You will see screen where you will need to choose to which page you want to add this App.

You can learn more about configuring Page tabs on official Facebook developers website: http://developers.facebook.com/docs/appsonfacebook/pagetabs/

9. Licensing Terms

Regular License (RL)

RL gives you as a customer non-exclusive & non-transferable right to use the product you've bought, in this case is the **Employees** (further "**Item**")

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