COMPANY-LEVEL INTEGRATIONS: TECHNICAL DETAILS

1. Our common customer has their Company Admin within Floify install your integration via their Company Integrations page, located on their Company Dashboard. Doing so installs your integration under all LO teams underneath that company.

2. To build your integration, see the instructions for <u>LO Team-Level integrations</u> first. The instructions are similar except Company-Level Integrations do not support OAuth. (They may someday.) Instead of OAuth, you specify some required properties with your integration. When the Company Admin installs your integration, the installer is required to provide your requested properties. These properties are typical things like "Username", "Password", "API Key", etc. Essentially, these are secrets that you provide to our common customer, who in turn registers it with your integration at the time of installation.

3. When your iFrames are rendered, sensitive information is encrypted via JSON Web Token and delivered to your iFrames via a query parameter called "appInfo". Decrypt that query parameter using the JSON Web Encryption Key associated with your integration.

4. For credit report integrations, a POST URL to your integration can be defined to allow Floify to call your integration when a borrower completes an online loan application, allowing a credit report to be pulled immediately. In this case, the sensitive information, encrypted via JSON Web Token, is delivered in the POST body.

5. *This step deviates from LO Team-Level integrations.* When you are ready to submit changes back to Floify, simply use Floify's REST API using Basic Authentication to call an API that begins with /api/app.

Basic Authentication requires that you an HTTP header called "Authorization" whose value is "Basic <username>:<password>". Don't forget the colon between the two!

Note: the "<username>:<password>" part must be base64-encoded.