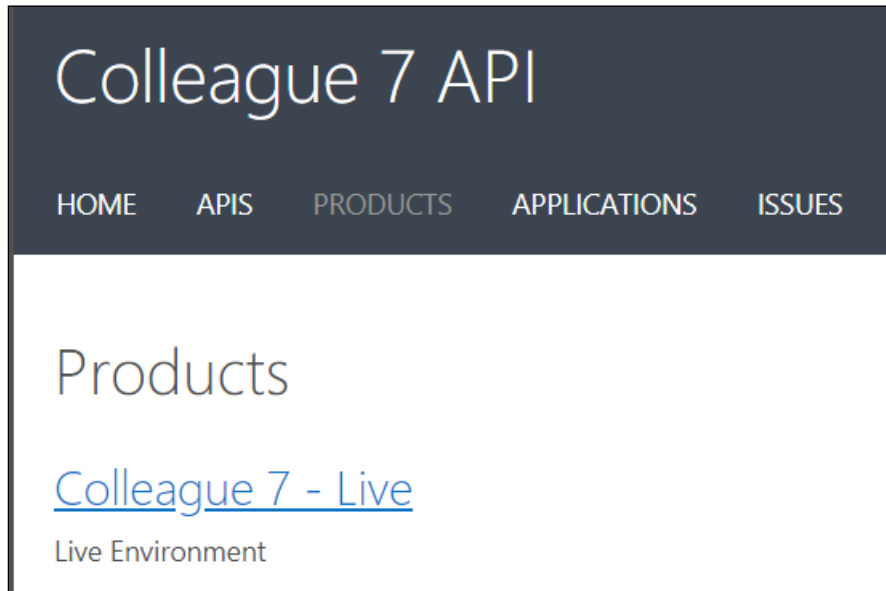
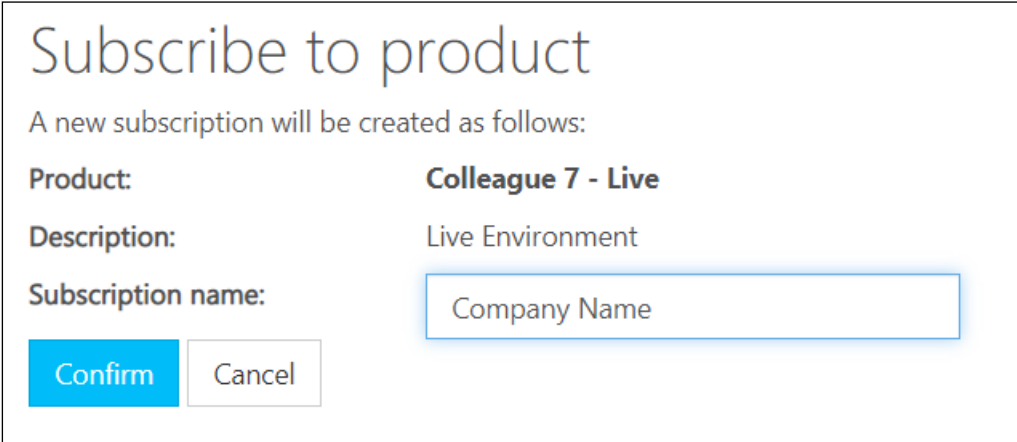


A developer can register to access the Colleague 7's API via this URL:
<https://coll7openapi.developer.azure-api.net/>

Once registered, the developer can then subscribe to access a client's system by going to 'PRODUCTS' and then 'Colleague 7 - Live':



Within this area, the developer will need to 'Add Subscription' and advise the Company they are attempting to gain a subscription key to access:

A screenshot of a "Subscribe to product" form. The title "Subscribe to product" is at the top. Below it, a message states: "A new subscription will be created as follows:". The form contains three rows of information: "Product:" with the value "Colleague 7 - Live", "Description:" with the value "Live Environment", and "Subscription name:" with a text input field containing "Company Name". At the bottom left, there are two buttons: a blue "Confirm" button and a white "Cancel" button with a grey border.

Colleague Software will then seek authorisation from the client.

When granted we will apply a subscription key to the developer's account.

With access to the API and a subscription key to the client's system, the Developer can then use the various methods of searching, adding, editing, removing and downloading that is available.

To date, these options include:

Search

- Search for existing Candidate records with the supplied criteria options
- Search for existing Requirement records with the supplied criteria options
- Advanced search for existing Candidates with custom criteria, returns the selected columns
- Advanced search for existing Requirements with custom criteria, returns the selected columns

Candidate

- Create a Candidate record
- Get an existing Candidate record
- Update an existing Candidate record
- Create a Candidate Experience record
- Update an existing Candidate Experience record
- Get all Experiences related to a Candidate record
- Download the latest Document for the specified Candidate from the system
- Download a specified Document from the Colleague7 system
- Get all available documents associated with a Candidate record
- Retrieve the latest Document Info for the specified Candidate from the system
- Upload a Document to a Candidate record

Lists

- Add a list to a specified user
- Add a record to a specified list
- Get Lists Owned By User
- Get all Lists belonging to multiple User(s)
- Delete a record from a User list
- Delete a User list
- Get all records within a specified list

Requirement

- Add a Candidate to a Requirement using a Candidate and Requirement ID
- Retrieve a list of Candidates associated with the selected Requirement

History

- Add a History to one or multiple Participants
- Get recent history items for the specified entity

Record Ownership

- Add a Report User as an owner of an entity
- Add a User as an owner of an entity

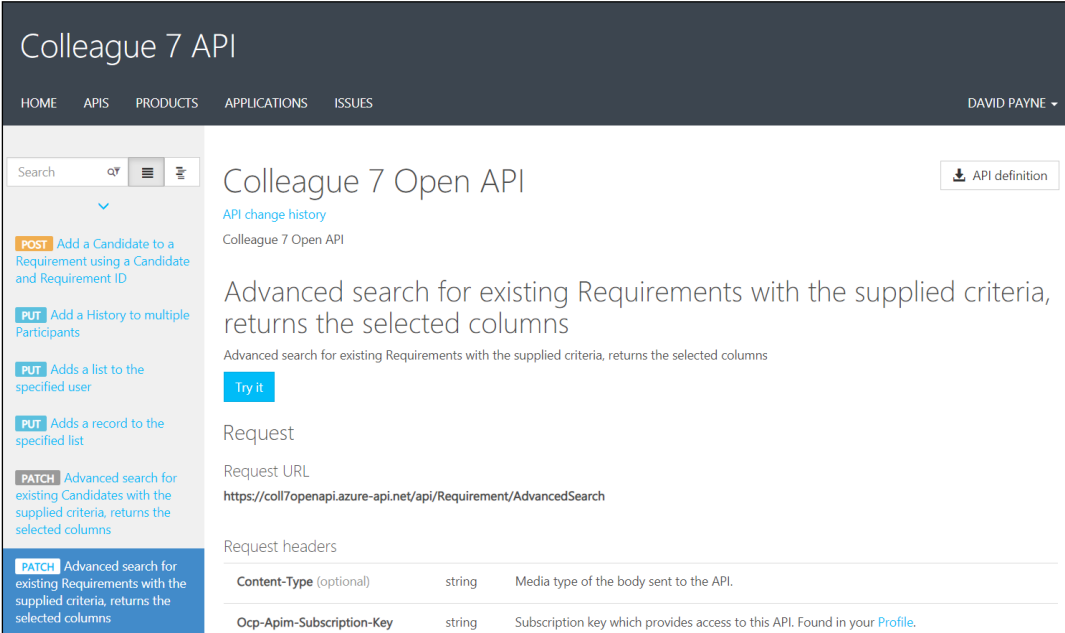
Admin

- Get all skills in the Colleague7 system
- Get the lookups in the Colleague7 system that are in use on Candidate records
- Get the lookups in the Colleague7 system underneath a specified parent. If no parent is specified, then the top level lookups will be returned.
- Retrieve a Users Report Team Ids based on the supplied Report User Id (Teams the user is part of or manager of)
- Retrieve a list of users

Other

- Add a social media link to the specified Entity
- Fetch all skills belonging to the specified entities
- Get Notes via Entity Type/ID
- Get Notes via ID (specified on entity if notes aren't default)
- Update or Insert Notes via Entity Type/ID/Sequence

Example code is provided with each API call and the Colleague Support Team will support authorised Developers with any queries.



The screenshot shows the 'Colleague 7 API' documentation page. The header includes navigation links: HOME, APIS, PRODUCTS, APPLICATIONS, ISSUES, and a user profile 'DAVID PAYNE'. A search bar is present. The main content area is titled 'Colleague 7 Open API' and includes a link to 'API change history'. Below this, it describes an 'Advanced search for existing Requirements with the supplied criteria, returns the selected columns' endpoint. A 'Try it' button is available. The 'Request' section shows the 'Request URL' as 'https://coll7openapi.azure-api.net/api/Requirement/AdvancedSearch'. The 'Request headers' section includes a table with two headers: 'Content-Type (optional)' and 'Ocp-Apim-Subscription-Key', both of type 'string'. The 'Content-Type' header is described as 'Media type of the body sent to the API.' and the 'Ocp-Apim-Subscription-Key' header is described as 'Subscription key which provides access to this API. Found in your Profile.'

Header	Type	Description
Content-Type (optional)	string	Media type of the body sent to the API.
Ocp-Apim-Subscription-Key	string	Subscription key which provides access to this API. Found in your Profile.

Further support is also available from Colleague 7's API Field Directory via the Helpfile:
<https://services.colleaguesoftware.com/online-help/colleaguev7/page/administration/api>

Colleague Support Team

Email : support@colleaguesoftware.com

Telephone No : 01603 735930

Website : <https://www.colleaguesoftware.com>