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1. Wyciągnięcie danych o pracownikach mojego podmiotu
	1. request

Request method: GET

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employees/find?page=0&size=100&sort=name%2CASC&pesel=65062433201&employmentPeriod=CURRENT\_EMPLOYMENT**

Request params:

page=0

 size=100

 sort=name,ASC

 pesel=65062433201

 employmentPeriod=CURRENT\_EMPLOYMENT

Headers:

Authorization=Bearer eyJhbGci...87lq3UZRUxpR0C20m40OqtpD\_Zg

Accept=\*/\*

Content-Type=application/hal+json;charset=UTF-8

* 1. body z response

{

 "\_embedded": {

 "employeeDataResourceList": [

 {

 "employeeId": "2f63e005-c18d-4eef-a451-d8645860a73f",

 "name": "TestEmpHire\_Name",

 "secondName": null,

 "surnamePrefix": null,

 "surname": "TestEmpHire\_Surname65062433201",

 "pesel": "65062433201",

 "number": "KUA79956"

 }

 ]

 },

 "\_links": {

 "self": {

 "href": "http://polon2-
dev.opi.org.pl/employees/find?page=0&size=100&sort=name,asc",

 "hreflang": null,

 "title": null,

 "type": null,

 "deprecation": null,

 "title": null

 }

 },

 "page": {

 "size": 100,

 "totalElements": 1,

 "totalPages": 1,

 "number": 0

 }

}

1. Pobranie informacji o pracowniku
	1. Request

Request method: GET

Request URI: [**https://polon2-dev.opi.org.pl/employees-api/employee/8ae77e55-0352-46b8-8c78-9aad22821c68/details**](https://polon2-dev.opi.org.pl/employees-api/employee/8ae77e55-0352-46b8-8c78-9aad22821c68/details)

Headers: Authorization=Bearer eyJhbGciO...zI1NiIslY8I0wRGxi9DQ

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

* 1. Body z response

{

 "employeeId": "8ae77e55-0352-46b8-8c78-9aad22821c68",

 "identificationData": {

 "pesel": "62111215331",

 "documentType": "RESIDENCE\_CARD",

 "documentNumber": "TDL79224",

 "documentCountry": {

 "code": "AQ",

 "label": "Antarktyka"

 }

 },

 "personalData": {

 "name": "TestEmpHire\_Name",

 "otherNames": null,

 "surnamePrefix": null,

 "surname": "TestEmpHire\_Surname",

 "gender": "FEMALE",

 "originType": "POLISH\_CITIZEN",

 "citizenship": {

 "code": "PL",

 "label": "polskie"

 },

 "birthCountry": {

 "code": "PL",

 "label": "Polska"

 },

 "birthYear": 1902

 },

 "\_links": {

 "self": {

 "href": "http://polon2-dev.opi.org.pl/employee/8ae77e55-0352-46b8-8c78-9aad22821c68/details",

 "hreflang": null,

 "title": null,

 "type": null,

 "deprecation": null,

 "title": null

 }

 }

}

1. Rejestracja danych pracownika + rejestracja zatrudnienia
	1. Request

Request method: POST

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/hire**

Headers:

Authorization=Bearer eyJhbGciOi....jvl1sY4fQxMhq\_w

 institution=9d3664e2-2c7a-448a-9fb2-278de61e6136

Accept=\*/\*

Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "personalData": {

 "name": "TestEmpHire\_Name",

 "surname": "TestEmpHire\_Surname",

 "gender": "FEMALE",

 "birthYear": "1913",

 "originType": "POLISH\_CITIZEN",

 "birthCountry": "PL",

 "citizenship": "PL"

 },

 "identificationData": {

 "pesel": "13061458426",

 "document": {

 "identificationDocumentType": "ID\_CARD",

 "identificationDocumentNumber": "GRI84524",

 "identificationDocumentCountry": "PL"

 }

 },

 "employmentPeriod": {

 "startDate": "2020-02-25"

 }

}

* 1. Body z response

{

 "employeeId": "10406c40-f366-4add-a8a6-787dbc9d7b79"

}

1. Zakończenie zatrudnienia
	1. Request

Request method: PUT

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/e0e2b585-1e8b-4de0-8cac-068e470048d2/closeEmployment/2259d1b6-e62c-470a-9e96-32094e4e340e**

Headers: Authorization=Bearer eyJhbGciOiJSUz...FzyLpThOw0AYQ

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Cookies: <none>

Multiparts: <none>

Body:

{

 "closeDate": "2020-02-25"

}

1. Pobranie informacji o aktualnych zatrudnieniach pracownika wraz z uuid
	1. Request

Request method: GET

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/d80dd434-cb18-4c58-a57f-9ab83a82202e/actualEmployments**

Headers: Authorization=Bearer eyJhbGciOiJSSjh...sPUFHTyww4UA

 institution=ec799b31-2b67-4e3d-b91b-d4bb28f41d43

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

* 1. Response z body

{

 "myInstEmployment": {

 "employmentId": "82bee6d7-bc69-4c92-8f09-10214b763a8c",

 "dateFrom": "2018-10-01",

 "dateTo": null,

 "institutionName": "Uniwersytet Warszawski"

 },

 "otherActiveEmployments": [

 ],

 "\_links": {

 "self": {

 "href": "http://polon2-dev.opi.org.pl/employee/c2bdbeed-9889-46c4-a350-9766609d3dbc/actualEmployments",

 "hreflang": null,

 "title": null,

 "type": null,

 "deprecation": null,

 "title": null

 }

 }

}

1. Pobranie informacji o archiwalnych zatrudnieniach pracownika wraz z uuid
	1. Request

Request method: GET

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/d80dd434-cb18-4c58-a57f-9ab83a82202e/archiveEmployments**

Headers: Authorization=Bearer eyJhbGciOiJSSjh...sPUFHTyww4UA

 institution=ec799b31-2b67-4e3d-b91b-d4bb28f41d43

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

* 1. Body z response

{

 "instArchiveEmployments": [

 {

 "employmentId": "1312dddb-2ab6-4b47-a509-648de2de9e76",

 "dateFrom": "2019-01-01",

 "dateTo": "2019-01-02",

 "institutionName": "Uniwersytet Jagielloński w Krakowie"

 }

 ],

 "otherArchiveEmployments": [

 {

 "employmentId": "69999b97-21c0-40db-b8f4-fcbc93b8cc84",

 "dateFrom": "2019-01-01",

 "dateTo": "2019-01-03",

 "institutionName": "Katolicki Uniwersytet Lubelski Jana Pawła II w Lublinie"

 },

 {

 "employmentId": "488c98e9-9e16-419e-8087-ed367ad19275",

 "dateFrom": "2019-01-01",

 "dateTo": "2019-01-03",

 "institutionName": "Uniwersytet Warszawski"

 }

 ],

 "\_links": {

 "self": {

 "href": "http://polon2-dev.opi.org.pl/employee/d80dd434-cb18-4c58-a57f-9ab83a82202e/archiveEmployments",

 "hreflang": null,

 "title": null,

 "type": null,

 "deprecation": null,

 "title": null

 }

 }

}

1. Rejestracja warunków zatrudnienia
	1. Request

Request method: POST

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/61adba4b-c6b6-43e5-85ae-e63212063b7e/employment/12bb23f0-8ba4-4b1f-939d-ca578fffb36f/registerCondition**

Headers:

Authorization=Bearer eyJhbG...DqYIipyg

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

Accept=\*/\*

Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "agreementKind": "CO",

 "agreementType": "UP",

 "fromDate": "2020-02-25",

 "fundingSources": [

 ],

 "positionData": {

 "position": "8"

 },

 "primaryWorkplace": true,

 "toDate": "2020-02-25",

 "workingHours": "FULL"

}

* 1. Body z response

{

 "employmentConditionId": "e4dfa190-36ae-4d50-936a-f2265b8c7d64"

}

1. Korekta warunków zatrudnienia
	1. Request

Request method: PUT

Request URI: **https://polon2-stage.opi.org.pl/employees-api/employee/3aa21fcd-d158-498d-82af-276834751e50/employment/3ade071e-8f36-4c60-af06-a7fa7e29e021/correctionCondition/1637d0ee-6172-4cae-bcea-d395164fed72**

Headers: Authorization=Bearer eyJhbGciOiJSUzI1N...3dIBTIJ

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "agreementKind": "CO",

 "agreementType": "UP",

 "conditionId": "1637d0ee-6172-4cae-bcea-d395164fed72",

 "fromDate": "2020-02-27",

 "fundingSources": [

 ],

 "positionData": {

 "position": "8"

 },

 "primaryWorkplace": false,

 "toDate": "2020-02-27",

 "workingHours": "FULL"

}

1. Zakończenie warunków zatrudnienia
	1. Request

Request method: PUT

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/cc439d77-b20a-4bd6-be80-5dab74f63784/employment/c88b08fd-42df-4c85-97e0-09f5a8041736/closeCondition/ef4a07a2-d18c-4778-adce-6b58335c41c5**

Headers: Authorization=Bearer eyJhbGciOiJSUzI1NiI...dySGRB\_U\_Q

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "closeDate": "2020-02-26"

}

1. Korekta danych osobowych pracownika
	1. Request

Request method: PUT

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/380ba65c-d4e1-4345-b17b-9c0f5ca3e5d7/personalDataChange**

Headers:

Authorization=Bearer eyJhbGciO...9VJxZFwReAw

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "name": "Imie2",

 "otherNames": "pozostale2",

 "surnamePrefix": "przedrostek\_nazwiska2",

 "surname": "Nazwisko2",

 "gender": "FEMALE",

 "originType": "FOREIGNER",

 "citizenship": "AQ",

 "changeDate": "2020-02-24",

 "birthCountry": "AQ",

 "birthYear": "1900"

}

1. Pobranie informacji o aktualnych warunkach zatrudnienia wraz z uuid
	1. Request

Request method: GET

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/9cf830c1-04c0-4491-943e-386aa1623902/actualConditions**

Headers: Authorization=Bearer eyJhbGciOiJSSjh...sPUFHTyww4UA

 institution=ec799b31-2b67-4e3d-b91b-d4bb28f41d43

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

* 1. Body z response

{

 "employmentConditions": {

 "employmentData": {

 "employmentId": "a6195ab4-31ee-4a35-8a09-6686159a7cbf",

 "dateFrom": "2019-01-01",

 "dateTo": null,

 "institutionFullName": "Uniwersytet Warszawski"

 },

 "conditions": [

 ]

 },

 "otherInstEmploymentConditions": [

 ],

 "\_links": {

 "self": {

 "href": "http://polon2-dev.opi.org.pl/employee/7a4955f6-77f9-45f5-89d0-6e05ac375fb9/actualConditions",

 "hreflang": null,

 "title": null,

 "type": null,

 "deprecation": null,

 "title": null

 }

 }

}

1. Pobranie informacji o archiwalnych warunkach zatrudnienia wraz z uuid
	1. Request

Request method: GET

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/fc2bcb95-32de-43d3-8af1-ee97661d2886/archiveConditions**

Headers: Authorization=Bearer eyJhbGciOiJSSjh...sPUFHTyww4UA

 institution=ec799b31-2b67-4e3d-b91b-d4bb28f41d43

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

* 1. Bosy z response

{

 "myInstEmploymentConditions": [

 {

 "employmentData": {

 "employmentId": "d30a6779-958c-496c-a6a8-2e1a5c05299a",

 "dateFrom": "2019-09-01",

 "dateTo": "2019-09-01",

 "institutionFullName": "Ośrodek Przetwarzania Informacji — Państwowy Instytut Badawczy"

 },

 "conditions": [

 ]

 }

 ],

 "otherInstEmploymentConditions": [

 ],

 "\_links": {

 "self": {

 "href": "http://polon2-dev.opi.org.pl/employee/fc2bcb95-32de-43d3-8af1-ee97661d2886/archiveConditions",

 "hreflang": null,

 "title": null,

 "type": null,

 "deprecation": null,

 "title": null

 }

 }

}

1. Zmiana danych osobowych pracownika
	1. Request

Request method: POST

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/6893ed43-07be-49fe-8708-bb086c144d28/changePersonalData**

Headers: Authorization=Bearer eyJhbGciOiJSUzI1NiI...Ps37Pw

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Cookies: <none>

Multiparts: <none>

Body:

{

 "name": "Nowe\_imie12020-02-24",

 "otherNames": "pozostale1",

 "surnamePrefix": "przedrostek1",

 "surname": "Nowe\_nazwisko1",

 "gender": "FEMALE",

 "originType": "FOREIGNER",

 "citizenship": "AQ",

 "takeEffectFrom": "2020-02-24"

}

1. Korekta danych identyfikacyjnych pracownika
	1. Request

Request method: PUT

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/fd19de9e-3fab-417d-bf20-25d4e2a74608/identificationDataChange**

Headers:

Authorization=Bearer eyJhbGcI....SZQByOIYn1jceN2-Q

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "pesel": "15090721276",

 "documentType": "RESIDENCE\_CARD",

 "documentNumber": "QAP99822",

 "documentCountry": "AQ",

 "changeDate": "2020-02-23"

}

1. Zmiana danych identyfikacyjnych pracownika
	1. Request

Request method: POST

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/fd19de9e-3fab-417d-bf20-25d4e2a74608/changeIdentificationData**

Headers:

Authorization=Bearer eyJhbGciO...GDLmHpRaZB1A

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "pesel": "31081092390",

 "document": {

 "identificationDocumentType": "ID\_CARD",

 "identificationDocumentNumber": "KZT68836",

 "identificationDocumentCountry": "AL"

 },

 "fromDate": "2020-02-23"

}

1. Rejestracja oświadczenia o dyscyplinie
	1. Request

Request method: POST

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/821b6273-b461-4d54-b1fa-bcdf6fc54538/makeDisciplineStatement**

Headers: Authorization=Bearer eyJhbGciOiJSU...LiQqBcA

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "fromDate": "2019-01-01",

 "discipline1": "DS010103N",

 "discipline1Percentage": 25,

 "discipline1Research": false,

 "discipline2": "DS010104N",

 "discipline2Research": false

}

* 1. Zmiana kolejności
		+ Request

Request method: PUT

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/27647c1e-c5eb-4800-9ad2-293f95adbe88/statement/8d30339c-bbf1-4d71-947c-cd0d0f23e48d/changeDisciplineOrder**

Headers: Authorization=Bearer eyJhbGciOiJSUzI1...ZVsI8-fFyJxaHY1Fbw

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

* 1. Rejestracja udziałów
		+ Request

Request method: PUT

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/5c65355d-332a-45fa-accc-c30f22cca92b/editStatement/3d089cf2-c78c-433f-883f-712a10264117**

Headers: Authorization=Bearer eyJhbGciOiJS...5aAQ4hA

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "discipline1Research": true,

 "discipline2Research": true,

 "participationWorkTimes": [

 {

 "fromDate": "2019-01-01",

 "discipline1Percentage": 25

 },

 {

 "fromDate": "2019-02-02",

 "discipline1Percentage": 50

 }

 ]

}

1. Rejestracja oświadczenia N
	1. Request

Request method: POST

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/8669485c-9d64-4b26-a5e2-123adc8df9a0/registerNStatement**

Headers: Authorization=Bearer eyJhbGciOi...GLqhL7c5A

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "fromDate": "2018-10-01",

 "disciplineCodes": [

 "DS010103N"

 ]

}

* 1. Body z response

{

 "nStatementId": "a159b889-7829-4ee0-a297-8f0589d2501a"

}

1. Rejestracja ilości prowadzonych zajęć
	1. Request

Request method: PUT

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/0a2fd10e-cdfe-43a3-bde7-1268bd55d608/conductedClasses**

Headers: Authorization=Bearer eyJhbG...zgykA

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "academicYear": "2019/2020",

 "employmentId": "cb64d274-3d94-492d-8096-43b963d71ea8",

 "fieldOfStudyId": "8097aade-426b-42d2-8e8c-8b98a067cd82",

 "hours": "20"

}

1. Usuwanie ilości prowadzonych zajęć
	1. Request

Request method: DELETE

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/f93a567f-c1e0-4564-adfb-17fa1bf331ff/conductedClasses/88fe375e-d876-4fd4-8d8d-24fb96836ba8**

Proxy: <none>

Request params: <none>

Query params: <none>

Form params: <none>

Path params: <none>

Headers: Authorization=Bearer eyJhbG...7dF0OYkGtog

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

1. Korekta ilości prowadzonych zajęć
	1. Request

Request method: PUT

Request URI: https://polon2-dev.opi.org.pl/employees-api/employee/cb00f87a-9d7b-4edf-abb3-193efb603461/conductedClasses

Proxy: <none>

Request params: <none>

Query params: <none>

Form params: <none>

Path params: <none>

Headers: Authorization=Bearer eyJhbGciOiJSU...FQ99kw8kw

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "academicYear": "2019/2020",

 "employmentId": "4fddaa79-477b-479d-81bb-f9a4b868ef24",

 "fieldOfStudyId": "8097aade-426b-42d2-8e8c-8b98a067cd82",

 "hours": "20"

}

1. Import pracownika

Request method: PUT

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee**

Headers: Authorization=Bearer eyJhbGciOiJSUzI1...p9MM9GY-A

 institution=b8378660-1504-42e6-9e89-fd4a860e1499

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "person": {

 "name": "Test\_import\_imie",

 "surname": "Test\_import\_nazwisko",

 "birthCountry": "PL",

 "gender": "MALE",

 "birthYear": 2000,

 "pesel": "62052364929",

 "citizenship": "PL",

 "isForeigner": false

 },

 "employments": [

 {

 "fromDate": [

 2020,

 1,

 1

 ],

 "conditions": [

 {

 "fromDate": [

 2020,

 1,

 1

 ],

 "institutionId": "b8378660-1504-42e6-9e89-fd4a860e1499",

 "workPlaceCode": "PMP",

 "agreementType": "UP",

 "agreementKind": "CN",

 "workingHours": "FULL",

 "workingHoursNumerator": 1,

 "workingHoursDenominator": 1,

 "position": "240",

 "fundingSources": [

 ]

 }

 ],

 "simpleConditions": [

 {

 "fromDate": [

 2020,

 1,

 1

 ],

 "institutionId": "b8378660-1504-42e6-9e89-fd4a860e1499"

 }

 ],

 "additionalAgrees": [

 {

 "fromDate": [

 2020,

 1,

 1

 ],

 "institutionId": "511d4dfc-574e-4801-af14-e99dc24f8209"

 }

 ],

 "pensums": [

 {

 "academicYear": 2020,

 "countDidacticHours": 4

 }

 ],

 "disciplineStatements": [

 {

 "statementDate": [

 2020,

 1,

 1

 ],

 "firstDiscipline": {

 "discipline": "DS010101N",

 "disciplineParticipations": [

 {

 "fromDate": [

 2020,

 1,

 1

 ],

 "percentage": 75

 }

 ]

 },

 "secondDiscipline": {

 "discipline": "DS010601N",

 "disciplineParticipations": [

 {

 "fromDate": [

 2020,

 1,

 1

 ],

 "percentage": 25

 }

 ]

 },

 "nStatements": [

 {

 "nStatementFrom": [

 2020,

 1,

 1

 ],

 "nStatementTo": [

 2020,

 1,

 1

 ],

 "firstDiscipline": "DS010101N"

 }

 ]

 }

 ],

 "conductedClasses": [

 {

 "academicYear": 2020,

 "conductedClassCourses": [

 {

 "fieldOfStudyId": "3c6a6253-90ef-46b2-a78a-bff295f8d661",

 "hours": 100

 }

 ]

 }

 ]

 }

 ],

 "degreeAndTitles": {

 "professionalTitles": [

 {

 "professionalTitle": "MGRINZ",

 "yearOfObtain": "2020",

 "courseName": "Automatyka i robotyka",

 "grantingInstitution": {

 "institutionId": "521ce6da-8ebb-47a5-90fe-3832685b75f9"

 }

 }

 ],

 "foreignProfessionalTitles": [

 {

 "professionalTitle": "MGRINZ",

 "grantingMode": "AUTO\_VALIDATED",

 "yearOfObtain": "2020",

 "courseName": "Automatyka i robotyka",

 "foreignGrantingInstitution": "Zagraniczny",

 "validatedInstitution": {

 "institutionId": "521ce6da-8ebb-47a5-90fe-3832685b75f9"

 },

 "country": "US"

 }

 ],

 "academicDegrees": [

 {

 "degree": "DR",

 "yearOfObtain": "2020",

 "domainDiscipline": {

 "domain": "DZ0101N",

 "discipline": "DS010101N"

 },

 "grantingInstitution": {

 "institutionId": "521ce6da-8ebb-47a5-90fe-3832685b75f9"

 }

 }

 ],

 "foreignAcademicDegrees": [

 {

 "grantingMode": "AUTO\_VALIDATED",

 "approvedBaseCode": "GRANTED\_DEGREE",

 "degree": "DR",

 "yearOfObtain": "2020",

 "domainDiscipline": {

 "domain": "DZ0101N",

 "discipline": "DS010101N"

 },

 "foreignGrantingInstitution": {

 "institutionName": "nazwa",

 "institutionId": "AUTONOSTR\_2825"

 },

 "validatedInstitution": {

 "institutionName": "nazwa"

 },

 "country": "RO"

 }

 ],

 "academicTitles": [

 {

 "academicTitle": "PROF",

 "yearOfObtain": "2020",

 "domainDiscipline": {

 "domain": "DZ0101N",

 "disciplines": [

 "DS010101N"

 ],

 "disciplineNames": [

 ]

 }

 }

 ]

 },

 "absences": [

 {

 "year": 2019,

 "countDays": 5

 }

 ],

 "competences": [

 {

 "fromYear": "2011",

 "toYear": "2015",

 "institutionExperienceGainedName": "Uniwersytet w Madrycie",

 "experiencesGained": "Pracownik zdobył doświadczenie w zakresie ...",

 "scientificCompetences": "Pracownik posiada komeptencje naukowe w zakresie ...",

 "didacticCompetences": "Pracownik posiada komeptencje dydaktyczne w zakresie ...",

 "practicalCompetences": "Pracownik posiada komeptencje praktyczne w zakresie ..."

 }

 ]

}

1. Import pracownia z zewnętrznym identyfikatorem

Request method: PUT

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee**

Headers: Authorization=Bearer eyJhbGciOiJSUzI...N8jriF5SWvkahhOZBdg

 institution=d2d5f7a9-7583-4415-a4b9-516367b9efcb

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "person": {

 "identification": {

 "externalId": "0273149970950450376800463896549555518776"

 },

 "name": "Test\_import\_imie",

 "surname": "Test\_import\_nazwisko",

 "birthCountry": "PL",

 "gender": "MALE",

 "birthYear": 2000,

 "pesel": "97080450209",

 "citizenship": "PL",

 "isForeigner": false

 },

 "employments": [

 {

 "identification": {

 "externalId": "0308796490435802531483628758138151484065"

 },

 "fromDate": [

 2020,

 1,

 1

 ],

 "conditions": [

 {

 "identification": {

 "externalId": "0273190059803515562159353496272059570381"

 },

 "fromDate": [

 2020,

 1,

 1

 ],

 "institutionId": "9ba4fd67-39ca-4b74-a360-bf5f2d8b2df4",

 "workPlaceCode": "PMP",

 "agreementType": "UP",

 "agreementKind": "CN",

 "workingHours": "FULL",

 "workingHoursNumerator": 1,

 "workingHoursDenominator": 1,

 "position": "240",

 "fundingSources": [

 ]

 }

 ],

 "simpleConditions": [

 {

 "identification": {

 "externalId": "0255836962707686590077189159417592681180"

 },

 "fromDate": [

 2020,

 1,

 1

 ],

 "institutionId": "9ba4fd67-39ca-4b74-a360-bf5f2d8b2df4"

 }

 ],

 "additionalAgrees": [

 {

 "identification": {

 "externalId": "0339520314063963032348701507432991437793"

 },

 "fromDate": [

 2020,

 1,

 1

 ],

 "institutionId": "511d4dfc-574e-4801-af14-e99dc24f8209"

 }

 ],

 "pensums": [

 ],

 "disciplineStatements": [

 ],

 "conductedClasses": [

 ]

 }

 ],

 "degreeAndTitles": {

 "professionalTitles": [

 {

 "identification": {

 "externalId": "0131888274090669107670653748719699569878"

 },

 "professionalTitle": "MGRINZ",

 "yearOfObtain": "2020",

 "courseName": "Automatyka i robotyka",

 "grantingInstitution": {

 "institutionId": "521ce6da-8ebb-47a5-90fe-3832685b75f9"

 }

 }

 ],

 "foreignProfessionalTitles": [

 {

 "identification": {

 "externalId": "0305436497016717365017942204725405292535"

 },

 "professionalTitle": "MGRINZ",

 "grantingMode": "AUTO\_VALIDATED",

 "yearOfObtain": "2020",

 "courseName": "Automatyka i robotyka",

 "foreignGrantingInstitution": "Zagraniczny",

 "validatedInstitution": {

 "institutionId": "521ce6da-8ebb-47a5-90fe-3832685b75f9"

 },

 "country": "US"

 }

 ],

 "academicDegrees": [

 {

 "identification": {

 "externalId": "0104172971506597365351705388113565737579"

 },

 "degree": "DR",

 "yearOfObtain": "2020",

 "domainDiscipline": {

 "domain": "DZ0101N",

 "discipline": "DS010101N"

 },

 "grantingInstitution": {

 "institutionId": "521ce6da-8ebb-47a5-90fe-3832685b75f9"

 }

 }

 ],

 "foreignAcademicDegrees": [

 {

 "identification": {

 "externalId": "0286482160271609098302587812906257759864"

 },

 "grantingMode": "AUTO\_VALIDATED",

 "approvedBaseCode": "GRANTED\_DEGREE",

 "degree": "DR",

 "yearOfObtain": "2020",

 "domainDiscipline": {

 "domain": "DZ0101N",

 "discipline": "DS010101N"

 },

 "foreignGrantingInstitution": {

 "institutionName": "nazwa",

 "institutionId": "AUTONOSTR\_2825"

 },

 "validatedInstitution": {

 "institutionName": "nazwa"

 },

 "country": "RO"

 }

 ],

 "academicTitles": [

 {

 "identification": {

 "externalId": "0019170525046264596673700522740389419137"

 },

 "academicTitle": "PROF",

 "yearOfObtain": "2020",

 "domainDiscipline": {

 "domain": "DZ0101N",

 "disciplines": [

 "DS010101N"

 ],

 "disciplineNames": [

 ]

 }

 }

 ]

 },

 "absences": [

 ],

 "competences": [

 {

 "identification": {

 "externalId": "0184294775877106970154377252913273296221"

 },

 "fromYear": "2011",

 "toYear": "2015",

 "institutionExperienceGainedName": "Uniwersytet w Madrycie",

 "experiencesGained": "Pracownik zdobył doświadczenie w zakresie ...",

 "scientificCompetences": "Pracownik posiada komeptencje naukowe w zakresie ...",

 "didacticCompetences": "Pracownik posiada komeptencje dydaktyczne w zakresie ...",

 "practicalCompetences": "Pracownik posiada komeptencje praktyczne w zakresie ..."

 }

 ]

}

1. Stronicowanie
	1. Request

Request method: GET

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employees/findByMinistry?page=3&size=10&sort=surname%2Casc&employmentPeriod=EMPLOYMENT\_PERIOD&employmentFrom=2018-01-01**

Request params: **page=3**

 **size=5**

 sort=surname,asc

 employmentPeriod=EMPLOYMENT\_PERIOD

 employmentFrom=2018-01-01

Headers: Authorization=Bearer eyJhbGciOiJSUzI1...LNciDDjBJhzUqg

 institution=2b2e64d0-dc32-4575-ba6c-073f0757f4f9

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

* 1. Body z response

{

 "\_embedded": {

 "employeeDataResourceList": [

 {

 "employeeId": "a67ad381-6bba-4bc6-b6ab-59df145201be",

 "name": "Imie\_REQ\_0663",

 "secondName": null,

 "surnamePrefix": null,

 "surname": "TestEmpHire\_KUL",

 "pesel": "09060544154",

 "number": "JBL09951"

 },

 {

 "employeeId": "291d978c-19d0-40e0-bb64-ae9c2c70c439",

 "name": "Imie\_REQ\_0663",

 "secondName": null,

 "surnamePrefix": null,

 "surname": "TestEmpHire\_KUL",

 "pesel": "37110842383",

 "number": "UYC51929"

 },

 {

 "employeeId": "352293a2-f24d-4de5-9b39-47136eab3409",

 "name": "Imie\_REQ\_0663",

 "secondName": null,

 "surnamePrefix": null,

 "surname": "TestEmpHire\_KUL",

 "pesel": "81031313695",

 "number": "CGI08984"

 },

 {

 "employeeId": "17dc88c5-54d4-4c79-aed2-594d5d55f119",

 "name": "Imie\_REQ\_0663",

 "secondName": null,

 "surnamePrefix": null,

 "surname": "TestEmpHire\_KUL",

 "pesel": "88071127813",

 "number": "QOJ92671"

 },

 {

 "employeeId": "ce8d2f22-88e4-46f4-8c2c-cc62c56a3a46",

 "name": "Imie\_REQ\_0663",

 "secondName": null,

 "surnamePrefix": null,

 "surname": "TestEmpHire\_KUL",

 "pesel": "09100888585",

 "number": "YTT95700"

 }

 ]

 },

 "\_links": {

 "first": {

 "href": "http://polon2-dev.opi.org.pl/employees/findByMinistry?page=0&size=5&sort=surname,asc",

 "hreflang": null,

 "title": null,

 "type": null,

 "deprecation": null,

 "title": null

 },

 "prev": {

 "href": "http://polon2-dev.opi.org.pl/employees/findByMinistry?page=2&size=5&sort=surname,asc",

 "hreflang": null,

 "title": null,

 "type": null,

 "deprecation": null,

 "title": null

 },

 "self": {

 "href": "http://polon2-dev.opi.org.pl/employees/findByMinistry?page=3&size=5&sort=surname,asc",

 "hreflang": null,

 "title": null,

 "type": null,

 "deprecation": null,

 "title": null

 },

 "next": {

 "href": "http://polon2-dev.opi.org.pl/employees/findByMinistry?page=4&size=5&sort=surname,asc",

 "hreflang": null,

 "title": null,

 "type": null,

 "deprecation": null,

 "title": null

 },

 "last": {

 "href": "http://polon2-dev.opi.org.pl/employees/findByMinistry?page=2472&size=5&sort=surname,asc",

 "hreflang": null,

 "title": null,

 "type": null,

 "deprecation": null,

 "title": null

 }

 },

 "page": {

 "size": 5,

 "totalElements": 12363,

 "totalPages": 2473,

 "number": 3

 }

}

1. Pobranie listy kierunków
	1. Request

Request method: GET

Request URI: **https://polon2-dev.opi.org.pl/employees-api/institution/511d4dfc-574e-4801-af14-e99dc24f8209/findFieldsOfStudy?academicYear=2019%2F2020&query=Informatyka%20i%20ekonometria**

Request params: academicYear=2019/2020

 query=Informatyka i ekonometria

Headers: Authorization=Bearer eyJhbGciOiJSUzI1NiIs...gZp0nl5KIr1IfzQ

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

* 1. Body z response

[

 {

 "id": "8097aade-426b-42d2-8e8c-8b98a067cd82",

 "name": "Informatyka i ekonometria",

 "level": "LEVEL\_II",

 "status": "ACTIVE",

 "profile": "GENERAL"

 },

 {

 "id": "2292fa37-7870-4a6c-acf6-319865795f44",

 "name": "Informatyka i ekonometria",

 "level": "LEVEL\_I",

 "status": "ACTIVE",

 "profile": "GENERAL"

 }

]

1. Możliwe komunikaty błędów
	1. Brak autoryzacji (np. nieprawidłowe hasło podczas logowania)

HTTP/1.1 401 Unauthorized

{

 "error": "invalid\_grant",

 "error\_description": "Invalid user credentials"

}

* 1. Brak uprawnień

HTTP/1.1 403 Forbidden

{

 "error": "access\_denied",

 "error\_description": "Dostęp zabroniony"

}

* 1. Niepoprawna wartość

HTTP/1.1 400 Bad Request

{

 "exception": "Niepoprawna wartość: 'MGRIN' dla pola: 'degreeAndTitles.professionalTitles[0].professionalTitle'",

 "humanMessage": "Niepoprawna wartość: 'MGRIN' dla pola: 'degreeAndTitles.professionalTitles[0].professionalTitle'",

 "fieldPath": "degreeAndTitles.professionalTitles[0].professionalTitle",

 "badValue": "MGRIN"

}

* 1. Informacja o regule walidacyjnej

HTTP/1.1 400 Bad Request

{

 "ruleskis": [

 {

 "key": "POL\_1526",

 "content": "Podmiot nostryfikujący dyplom musi być zawsze określony dla tytułów zagranicznych nostryfikowanych",

 "invalidValue": "false"

 }

 ]

}

1. Prowadzone badania - dodawanie oświadczeń o dyscyplinach
	1. Request

Request method: POST

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/6a41067b-b2a2-4418-be9a-cba719d5d343/makeDisciplineStatement**

Headers: Authorization=Bearer eyJhbGciO...iJSUzI1NiI

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 "fromDate": "2019-01-01",

 "discipline1": "DS010103N",

 "discipline1Percentage": 25,

 **"discipline1Research": false,**

 "discipline2": "DS010104N",

 **"discipline2Research": true**

}

* 1. Body z response

{

 "statementId": "d599133f-118c-4ca1-adf0-ce8b60447cfa"

}

1. Prowadzone badania – edytowanie oświadczeń o dyscyplinach
	1. Request

Request method: PUT

Request URI: **https://polon2-dev.opi.org.pl/employees-api/employee/e18a7f8c-f687-4014-aa22-d18686cab5fa/editStatement/1bff9f45-0b12-4cea-98e7-0adbdd0b503b**

Headers: Authorization=Bearer eyJhbG...63XQ

 institution=511d4dfc-574e-4801-af14-e99dc24f8209

 Accept=\*/\*

 Content-Type=application/hal+json;charset=UTF-8

Body:

{

 **"discipline1Research": true,**

 **"discipline2Research": false,**

 "participationWorkTimes": [

 {

 "fromDate": "2019-01-01",

 "discipline1Percentage": 25

 }

 ]

}

1. Prowadzone badania – import (sekcja w której dodawane są informacje o prowadzonych badaniach)
	1. Request

 "disciplineStatements": [

 {

 "statementDate": [

 2020,

 1,

 1

 ],

 "firstDiscipline": {

 "discipline": "DS010101N",

 "disciplineParticipations": [

 {

 "fromDate": [

 2020,

 1,

 1

 ],

 "percentage": 75

 }

 ],

 **"research": "true"**

 },

 "secondDiscipline": {

 "discipline": "DS010601N",

 "disciplineParticipations": [

 {

 "fromDate": [

 2020,

 1,

 1

 ],

 "percentage": 25

 }

 ],

 **"research": false**

 },