# Implementación de RESTFul para el Programa de Reparación Colectiva

Documentación del API para Casos

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### 1. Api para Casos

#### 1.1. Obtener un caso

```
Url:
               http://<www.apiserver.com>/api/subjects/201
Method:
               GET
Headers:
               client id: <client id>
               username: <username>
               access token: <access token>
Response:
                    "header": [
                       {
                            "status": "success",
                            "message": ""
                    "data": [
                       {
                            "_status": "success",
"_message": "read",
                            "subject id": 201,
                            "category_id": 1,
                            "status id": 1,
                            "access_type_id": 1,
                            "name": "CORREGIMIENTO DE SACRAMENTO",
                            "summary": "\"A comienzos de la década de 1960 ...",
                            "notes": null
                   ]
```

#### 1.2. Obtener un nuevo caso

```
Url:
                 http://<www.apiserver.com>/api/subjects/
                 POST
Method:
                 client id: <client id>
Headers:
                 username: <username>
                 access_token: <access_token>
                 {"_perform" : "new"}
Body
(form-data):
Response:
                     "header": [
                         {
                               "status": "success",
                               "message": "success"
                     ],
"data": [
                         {
                              "_perform": "new",
"_user": "1",
"_args": null,
                               " keywords": "",
                               "_page": 1,
"_page_size": 10,
                               "subject_id": 629,
                               "category_id": 1,
                               "status id": 1,
                               "access_type_id": 1,
                               "name": null,
                               "summary": null,
"notes": null
                     ]
```

# 1.3. Crear un caso

```
Url:
                http://<www.apiserver.com>/api/subjects/
Method:
                POST
Headers:
                client id: <client id>
                username: <username>
                access token: <access token>
Body
                (form-data):
                 "subject_id": 630,
"name": "Nuevo caso",
                 "summary": "Descripción del Nuevo caso",
                 "access_type_id": 2,
                 "category_id": 4,
"status_id": 1
Response:
                    "header": [
                        {
                             "status": "success",
"message": ""
                    ],
"data": [
                        {
                             "_status": "success",
                             "message": "read",
                             "subject_id": 630,
                             "category id": 4,
                             "status_id": 1,
                             "access_type_id": 2,
"name": "Nuevo caso",
                             "summary": "Descripción del Nuevo caso",
                             "notes": null
                    ]
```

#### 1.4. Actualizar un caso

Url:	http:// <www.apiserver.com>/api/subjects/</www.apiserver.com>
Method:	POST
Headers:	client_id: <client_id></client_id>
	username: <username></username>
	access_token: <access_token></access_token>
Body	<b>{</b>
(form-data):	"_perform": "create",
	"subject_id": 630,
	"name": "Nuevo caso modificado",
	"summary": "Descripción del Nuevo caso modificado",
	"access_type_id": 3,
	"category_id": 2,
	"status id": 1
	}
Response:	{
	"header": [
	{
	"status": "success",
	"message": ""
	}
	1,

#### 1.5. Buscar un caso

```
Url:
                http://<www.apiserver.com>/api/subjects/
Method:
                client id: <client id>
Headers:
                username: <username>
                access token: <access token>
Body
(form-data):
                 " perform": "search",
                "_keywords": "comunidad"
Response:
                    "header": [
                        {
                             "status": "success",
                             "message": "success"
                    "data": [
                        {
                             "_index": 1,
"_status": "success",
"_message": "search",
                             "subject_id": 8,
                             "category_id": 6,
                             "status id": 1,
                             "access_type_id": 1,
                             "name": "COMUNIDAD KANALITOJO (PUEBLOS SIKUANI, AMORUA Y
                SALIVA)",
                             "summary": "\"La comunidad indígena (Kanalitojo) ....",
                             "notes": null,
                             "category": "COMUNIDAD INDÍGENA",
                             "access_type": "Oferta",
                             "status": "Activo"
                         },
                         . . .
                             " index": 10,
                             "status": "success",
                             " message": "search",
                             "subject_id": 28,
                             "category id": 6,
                             "status_id": 1,
                             "access_type_id": 1,
"name": "RESGUARDO INDIGENA COMUNIDAD RIO PURRICHA",
                             "summary": "\"Resguardo Indígena, Embera Dobida, conformado ...",
                             "notes": null,
                             "category": "COMUNIDAD INDÍGENA",
                             "access_type": "Oferta",
"status": "Activo"
```

}
}

#### 1.6. Buscar los casos asignados al usuario actual

```
Url:
               http://<www.apiserver.com>/api/subjects/
Method:
               POST
               client id: <client id>
Headers:
               username: <username>
               access token: <access token>
Body
                 " perform": "my.subjects.search",
(form-data):
                "_keywords": "comunidad"
                }
Response:
                    "header": [
                        {
                            "status": "success",
                            "message": "success"
                        }
                    1,
                    "data": [
                       {
                            "_index": 1,
"_status": "success",
"_message": "search",
                            "subject_id": 8,
                             "category id": 6,
                             "status_id": 1,
                            "access_type_id": 1,
                             "name": "COMUNIDAD KANALITOJO (PUEBLOS SIKUANI, AMORUA Y
               SALIVA)",
                            "summary": "\"La comunidad indígena (Kanalitojo) ....",
                            "notes": null,
                            "category": "COMUNIDAD INDÍGENA",
                             "access_type": "Oferta",
                            "status": "Activo"
                        },
                            " index": 10,
                            " status": "success",
                            " message": "search",
                            "subject_id": 28,
                            "category id": 6,
                            "status_id": 1,
                            "access_type_id": 1,
"name": "RESGUARDO INDIGENA COMUNIDAD RIO PURRICHA",
                            "summary": "\"Resguardo Indígena, Embera Dobida, conformado ...",
                            "notes": null,
                            "category": "COMUNIDAD INDÍGENA",
                            "access_type": "Oferta",
                            "status": "Activo"
                        }
                    ]
```

#### 1.7. Listar tipos de acceso

```
Method:
                 POST
Headers:
                 client_id: <client_id>
                 username: <username>
                 access token: <access token>
Body
                  "_perform": "access_types"
(form-data):
Response:
                      "header": [
                                "status": "success",
                                "message": "success"
                     ],
"data": [
                          {
                                "_status": "success",
"_message": "access_types",
                                "access_type_id": 2,
"name": "Demanda",
                                "summary": null
                                " status": "success",
                                "_message": "access_types",
                                "access_type_id": 4,
"name": "Sin Acceso",
                                "summary": null
                      ]
```

# 1.8. Listar categorías

```
Url:
                  http://<www.apiserver.com>/api/subjects/
Method:
                  POST
                  client id: <client id>
Headers:
                  username: <username>
                  access token: <access token>
Body
(form-data):
                  "_perform": "categories"
Response:
                       "header": [
                          {
                                "status": "success",
"message": "success"
                      ],
"data": [
                           {
                                "_status": "success",
"_message": "categories",
                                "category_id": 7,
                                "name": "COMUNIDAD AFROCOLOMBIANA",
                                "summary": "(Decreto 4635 de 2011)",
"isethnic": true
                            },
                                "_status": "success",
"_message": "categories",
                                "category id": 5,
```

# 1.9. Listar estados

```
Url:
                http://<www.apiserver.com>/api/subjects/
                POST
Method:
Headers:
                client id: <client id>
                username: <username>
                access token: <access token>
Body
                 "_perform": "status"
(form-data):
Response:
                     "header": [
                         {
                              "status": "success",
"message": "success"
                         }
                     ],
                     "data": [
                         {
                              "_status": "success",
                              "_message": "status",
                              "status_id": 1,
"name": "Activo",
                              "summary": null
                         },
                              "_status": "success",
                              " message": "status",
                              "status_id": 3,
"name": "Unificado",
                              "summary": null
                     ]
```

# 1.10. Listar miembros del equipo de trabajo

Url:	http:// <www.apiserver.com>/api/subjects/</www.apiserver.com>
Method:	POST
Headers:	<pre>client_id: <client_id> username: <username> access_token: <access_token></access_token></username></client_id></pre>
Body (form-data):	{    "_perform": "team.members",    "subject_id": "1" }
Response:	<pre>{     "header": [</pre>

# 1.11. Crear un miembro del equipo de trabajo

Url:	http:// <www.apiserver.com>/api/subjects/</www.apiserver.com>
Method:	POST
Headers:	client id: <client id=""></client>
	username: <username></username>
	access token: <access token=""></access>
Body	{
(form-data):	" perform": "team.members.create",
	"subject id": "28"
	"user id": "2"
	_
	}
Response:	{
	"header": [
	{
	"status": "success",
	"message": "success"
	}
	1,
	"data": [
	{
	" status": "success",
	"_message": "read",
	"subject id": 28,
	"user id": 2
	}
L	

# 1.12. Eliminar un miembro del equipo de trabajo

Url:	http:// <www.apiserver.com>/api/subjects/</www.apiserver.com>
Method:	POST
Headers:	<pre>client_id: <client_id> username: <username> access token: <access token=""></access></username></client_id></pre>
Body (form-data):	<pre>{   "_perform": "team.members.delete",   "subject_id": "28"   "user_id": "2" }</pre>