

Test funcionales para el 10

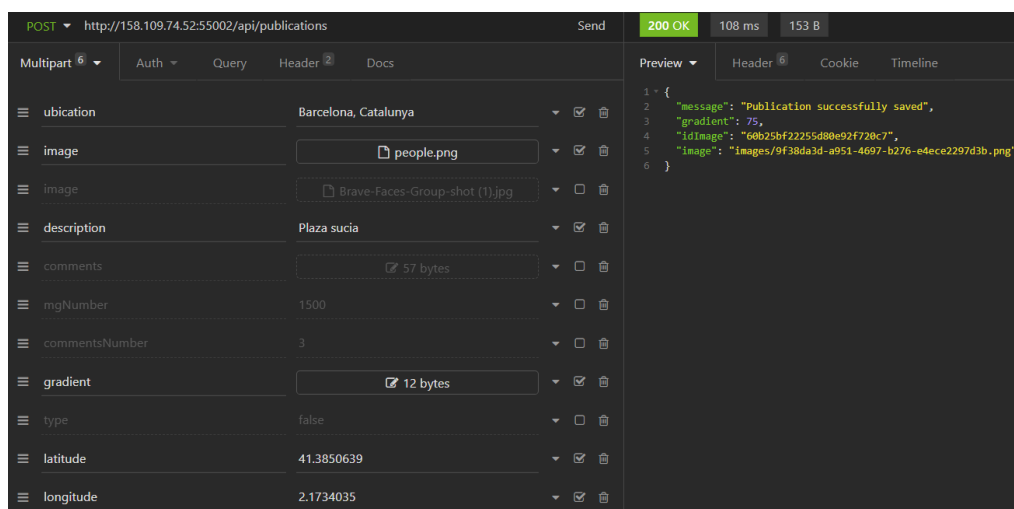
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Para las pruebas a nivel de Back-End se ha utilizado la API de Insomnia que nos permite hacer las peticiones al servidor.

Para cada prueba se adjunta una imagen donde se aprecia la URL de la petición específica, en la izquierda los datos enviados y en la derecha, la respuesta obtenida por el servidor.

Geolocalización

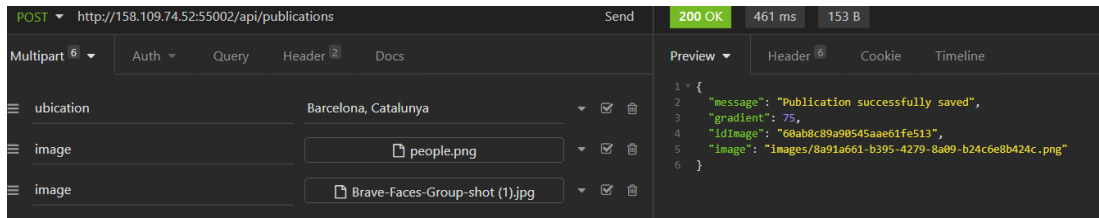
- Se guarda correctamente las coordenadas de la publicación (OK)



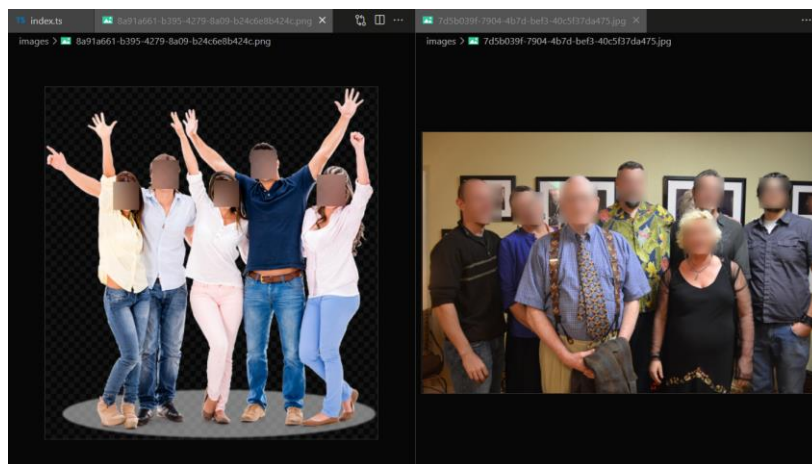
Key	Value	Type
(1) 60b25bf22255d80e92f720c7	{15 fields}	Document
_id	60b25bf22255d80e92f720c7	ObjectId
comments	[]	Array
mgCount	[]	Array
gradient	[75]	Array
userName	CuentaVerificadaDePrueba	String
ubicacion	Barcelona, Catalunya	String
imagePath	images/9f38da3d-a951-4697-b276-e4ece2297d3b.png	String
solutionPath		String
description	Plaza sucia	String
commentsNum	0	Int32
gradientAverage	75	Int32
type	true	Bool
latitude	41,3851	Double
longitude	2,1734	Double

Pixelado de imágenes

-Se envía a la API una imagen para pixelar y se guardan en el servidor pixeladas (OK)



```
POST /api/publications 200 401.803 ms - 153
./images/8a91a661-b395-4279-8a09-b24c6e8b424c.png
./images/7d5b039f-7904-4b7d-bef3-40c5f37da475.jpg
```



-Se guarda el path de las imágenes pixeladas de manera correcta (OK)

```
{
  "publications": [
    "60ab85ab18a0f49116354232",
    "60ab863818a0f49116354233",
    "60ab8c4da90545aae61fe512",
    "60ab8c89a90545aae61fe513",
    "60ad1b595e933ebb9e5297bd",
    "60ad241ff813ecbef2e1a2c1",
    "60b25bf22255d80e92f720c7"
  ],
  "imgPaths": [
    "images/fc30f9eb-5993-4949-a9f6-d2438a997c28.png",
    "images/ecf69130-7a14-4ab5-b27b-fa3fef3db552.png",
    "images/92bb120f-8c0f-40ac-9654-e0c97b601951.png",
    "images/75c03b6f-f5d5-4042-b6d8-8e1c9ee0728d.jpg",
    "images/8a91a661-b395-4279-8a09-b24c6e8b424c.png",
    "images/7d5b039f-7904-4b7d-bef3-40c5f37da475.jpg",
    "images/4a8e0826-07e1-487e-b0b3-b111368fabd4.png",
    "images/d19bfc36-44b3-4368-b2d7-89b10ee59a69.jpg",
    "images/c61e2335-7f85-462e-bb2d-dbdb7e110d77.png",
    "images/94aa922f-96f7-40c3-8e6b-03176c82f52e.jpg",
    "images/9f38da3d-a951-4697-b276-e4ece2297d3b.png"
  ]
}
```

Logros de usuario

- Se crea un usuario y no se asigna ningún logro por ser nuevo (OK)

GET http://158.109.74.52:55002/api/user

```
1 {
2   "publications": [],
3   "imgPaths": [],
4   "awards": [],
5   "_id": "60b2607b2255d80e92f720ca",
6   "mail": "perfilPrueba@gmail.com",
7   "userName": "perfilPrueba",
8   "country": "Spain",
9   "city": "Badalona",
10  "postalCode": "08998",
11  "password": "$2b$10$0n.fUDyIm84Xt5FwXu0Zb.UdWJ9pJ9/3VVNAnnLkGP3TwpSM0bp1.",
12  "type": false,
13  "__v": 0
14 }
```

- Se consigue el logro de crear primera publicación (bronzePublication) (OK)

200 OK 85.2 ms 153 B

Preview ▾ Header 6 Cookie Timeline

```
1 {
2   "message": "Publication successfully saved",
3   "gradient": 75,
4   "idImage": "60b261472255d80e92f720cc",
5   "image": "images/cfc54d93-ef5f-46c8-8053-2147dfe2dbd9.png"
6 }
```

```
1 {
2   "publications": [
3     "60b261472255d80e92f720cc" ← ID DE PUBLICACIÓN
4   ],
5   "imgPaths": [
6     "images/cfc54d93-ef5f-46c8-8053-2147dfe2dbd9.png"
7   ],
8   "awards": [
9     "bronzePublication" ← LOGRO DE PRIMERA PUBLICACIÓN
10  ],
11  "_id": "60b2607b2255d80e92f720ca",
12  "mail": "perfilPrueba@gmail.com",
13  "userName": "perfilPrueba",
14  "country": "Spain",
15  "city": "Badalona",
16  "postalCode": "08998",
17  "password": "$2b$10$0n.fUDyIm84Xt5FwXu0Zb.UdWJ9pJ9/3VVNAnnLkGP3TwpSM0bp1.",
18  "type": false,
19  "__v": 1,
20  "numberPublications": 1
21 }
```

- Se consigue el logro de crear 10 publicaciones (silverPublication)
(OK)

```

200 OK 18.4 ms 1155 B
Preview Header 6 Cookie Timeline
1 {
2   "publications": [
3     "60b261472255d80e92f720cc",
4     "60b262e02255d80e92f720cd",
5     "60b262e12255d80e92f720ce",
6     "60b262e22255d80e92f720cf",
7     "60b262e22255d80e92f720d0",
8     "60b262ef2255d80e92f720d1",
9     "60b262f02255d80e92f720d2",
10    "60b262f02255d80e92f720d3",
11    "60b262f12255d80e92f720d4",
12    "60b262f12255d80e92f720d5"
13  ],
14  "imgPaths": [ ↔ 10 ↔ ],
26  "awards": [
27    "bronzePublication",
28    "bronzeComment",
29    "silverPublication" ← LOGRO DE CREAR 10 PUBLICACIONES
30  ],
31  "_id": "60b2607b2255d80e92f720ca",
32  "mail": "perfilPrueba@gmail.com",
33  "userName": "perfilPrueba",
34  "country": "Spain",
35  "city": "Badalona",
36  "postalCode": "00998",
37  "password": "$2b$10$0n.fUDyIm84Xt5FwXu0Zb.UdWJ9pJ9/3VvNAnnLkGP3TwpSM0bp1.",
38  "type": false,
39  "_v": 11,
40  "numberPublications": 10,
41  "numberComments": 1
42 }

```

- Se consigue el logro de crear 20 publicaciones (goldPublication)
(OK)

```

200 OK 12.4 ms 1974 B
Preview Header 6 Cookie Timeline
1 {
2   "publications": [
3     "60b261472255d80e92f720cc",
4     "60b262e02255d80e92f720cd",
5     "60b262e12255d80e92f720ce",
6     "60b262e22255d80e92f720cf",
7     "60b262e22255d80e92f720d0",
8     "60b262ef2255d80e92f720d1",
9     "60b262f02255d80e92f720d2",
10    "60b262f02255d80e92f720d3",
11    "60b262f12255d80e92f720d4",
12    "60b262f12255d80e92f720d5",
13    "60b268222255d80e92f720d7",
14    "60b268232255d80e92f720d8",
15    "60b268232255d80e92f720d9",
16    "60b268242255d80e92f720da",
17    "60b268242255d80e92f720db",
18    "60b268252255d80e92f720dc",
19    "60b268252255d80e92f720dd",
20    "60b268262255d80e92f720de",
21    "60b268272255d80e92f720df",
22    "60b268272255d80e92f720e0"
23  ],
24  "imgPaths": [ ↔ 20 ↔ ],
46  "awards": [
47    "bronzePublication",
48    "bronzeComment",
49    "silverPublication",
50    "silverComment",
51    "goldComment",
52    "goldPublication" ← LOGRO DE 20 PUBLICACIONES
53  ],

```

- Se consigue el logro de primer comentario al crear uno (bronzeComment) (OK)

```
PUT http://158.109.74.52:55002/api/publications/60b261472255d80e92f720cc

JSON
Auth Query Header 2 Docs

1 {
2   "comment": "consiguen el logro del primer comentario"
3 }
```

```
200 OK 24.4 ms 87 B Just

Preview Header 6 Cookie Timeline

1 {
2   "message": "Publication with id: 60b261472255d80e92f720cc successfully added comment."
3 }
```

```
200 OK 19.2 ms 440 B

Preview Header 6 Cookie Timeline

1 {
2   "publications": [
3     "60b261472255d80e92f720cc"
4   ],
5   "imgPaths": [
6     "images/cfc54d93-ef5f-46c8-8053-2147dfe2dbd9.png"
7   ],
8   "awards": [
9     "bronzePublication",
10    "bronzeComment" ← LOGRO DE PRIMER COMENTARIO
11  ],
12  "_id": "60b2607b2255d80e92f720ca",
13  "mail": "perfilPrueba@gmail.com",
14  "userName": "perfilPrueba",
15  "country": "Spain",
16  "city": "Badalona",
17  "postalCode": "08998",
18  "password": "$2b$10$0n.fUDyIm84Xt5FwXu0Zb.UdwJ9pJ9/3VvNAnnLk6P3TwpSM8bp1.",
19  "type": false,
20  "__v": 2,
21  "numberPublications": 1,
22  "numberComments": 1
23 }
```

- Se consigue el logro de crear 10 comentarios (silverComment) (OK)

```
{
  "comments": [
    "perfilPrueba: consiguen el logro del primer comentario",
    "perfilPrueba: c1",
    "perfilPrueba: c2",
    "perfilPrueba: c3",
    "perfilPrueba: c4",
    "perfilPrueba: c5",
    "perfilPrueba: c6",
    "perfilPrueba: c7",
    "perfilPrueba: c8",
    "perfilPrueba: c9"
  ],
  "mgCount": [ ← 10 → ],
  "gradient": [
    75
  ],
  "_id": "60b261472255d80e92f720cc",
  "userName": "perfilPrueba",
  "ubication": "Barcelona, Catalunya",
  "imagePath": "images/cfc54d93-ef5f-46c8-8053-2147dfe2dbd9.png",
  "solutionPath": " ",
  "description": "Plaza sucia",
  "commentsNum": 10,
  "gradientAverage": 75,
  "type": false,
  "latitude": 41.3850639,
  "longitude": 2.1734035,
  "__v": 0
}
```

```

200 OK 24.3 ms 1172 B
Preview Header 6 Cookie Timeline
1 {
2   "publications": [ ← 10 → ],
14   "imgPaths": [ ← 10 → ],
26   "awards": [
27     "bronzePublication",
28     "bronzeComment",
29     "silverPublication",
30     "silverComment" ← 10 COMENTARIOS
31   ],
32   "_id": "60b2607b2255d80e92f720ca",
33   "mail": "perfilPrueba@gmail.com",
34   "userName": "perfilPrueba",
35   "country": "Spain",
36   "city": "Badalona",
37   "postalCode": "00998",
38   "password": "$2b$10$0n.fUDyIm84Xt5FwXu0Zb.UdWJ9pJ9/3VVNAnnLkGP3TwpSM0bp1.",
39   "type": false,
40   "__v": 12,
41   "numberPublications": 10,
42   "numberComments": 10
43 }

```

- Se consigue el logro de crear 20 comentarios (goldComment) (OK)

```

{
  "comments": [
    "perfilPrueba: consiguen el logro del primer comentario",
    "perfilPrueba: c1",
    "perfilPrueba: c2",
    "perfilPrueba: c3",
    "perfilPrueba: c4",
    "perfilPrueba: c5",
    "perfilPrueba: c6",
    "perfilPrueba: c7",
    "perfilPrueba: c8",
    "perfilPrueba: c9",
    "perfilPrueba: c10",
    "perfilPrueba: c11",
    "perfilPrueba: c12",
    "perfilPrueba: c13",
    "perfilPrueba: c14",
    "perfilPrueba: c15",
    "perfilPrueba: c16",
    "perfilPrueba: c17",
    "perfilPrueba: c18",
    "perfilPrueba: c19"
  ],
  "mgCount": [ ← 20 → ],
  "gradient": [
75

```

```

{
  "publications": [ ← 10 → ],
  "imgPaths": [ ← 10 → ],
  "awards": [
    "bronzePublication",
    "bronzeComment",
    "silverPublication",
    "silverComment",
    "goldComment" ← LOGRO DE CREAR 20 COMENTARIOS
  ],
  "_id": "60b2607b2255d80e92f720ca",
  "mail": "perfilPrueba@gmail.com",
  "userName": "perfilPrueba",
  "country": "Spain",
  "city": "Badalona",
  "postalCode": "00998",
  "password": "$2b$10$0n.fUDyIm84Xt5FwXu0Zb.UdWJ9pJ9/3VVNAnnLkGP3TwpSM0bp1.",
  "type": false,
  "__v": 13,
  "numberPublications": 10,
  "numberComments": 20
}

```

Responsables:

A handwritten signature in black ink, appearing to read "Noel Caparròs Burgos".

Caparròs Burgos, Noel

A handwritten signature in black ink, appearing to read "Edwin Alberto Hernández Basco".

Hernández Basco, Edwin Alberto

A handwritten signature in black ink, appearing to read "Jonathan Molina Miranda".

Molina Miranda, Jonathan