

Versioning

Rule: New URIs should be used to introduce new concepts

- `https://api.example.com/usuarios/123`
- `https://api.example.com/publicaciones/456`
- `https://api.example.com/v2/usuarios/123`



Rule: Schemas should be used to manage representational form versions

```
{
  "$schema": "http://json-schema.org/draft-04/schema#",
  "title": "Product",
  "description": "A product resource representation in the API",
  "type": "object",
  "properties": {
    "id": {
      "type": "string",
      "description": "Unique identifier of the product"
    },
    "name": {
      "type": "string",
      "description": "Name of the product"
    }
  },
  "required": ["id", "name"],
  "version": "1.0"
}
```

```
{
  "$schema": "http://json-schema.org/draft-04/schema#",
  "title": "Product",
  "description": "A product resource representation in the API",
  "type": "object",
  "properties": {
    "id": {
      "type": "string",
      "description": "Unique identifier of the product"
    },
    "name": {
      "type": "string",
      "description": "Name of the product"
    },
    "description": {
      "type": "string",
      "description": "Description of the product"
    },
    "price": {
      "type": "number",
      "description": "Price of the product"
    },
    "_links": {
      "type": "object",
      "properties": {
        "self": {
          "type": "string",
          "description": "A link to the resource's own representation"
        },
        "related": {
          "type": "string",
          "description": "A link to related resources"
        }
      },
      "required": ["self", "related"]
    }
  },
  "required": ["id", "name", "description", "price", "_links"],
  "version": "2.0"
}
```

}

Rule: Schemas should be used to manage representational form versions

- GET /resources/123
- Accept: application/vnd.resources+json;version=2
- GET /resources/123



Rule: Entity tags should be used to manage representational state versions

```
HTTP/1.1 200 OK  
ETag: "f88dd058fe004909615a64f01be66a7"
```

```
HTTP/1.1 304 Not Modified  
ETag: "f88dd058fe004909615a64f01be66a7"
```



<https://nordicapis.com/what-are-breaking-changes-and-how-do-you-avoid-them/#:~:text=First%20and%20foremost%2C%20adding%20requirements,additions%20you%20introduce%20is%20optional.>

<https://restfulapi.net/versioning/>