frogsoft-cms

v1/AU 权限

POST AU01 登录

POST /v1/auth/login

Body 请求参数

```json
{
  "type": "object",
  "properties": {
    "username": {
      "type": "string",
      "title": "用户名"
    },
    "password": {
      "type": "string",
      "title": "密码"
    }
  },
  "required": [
    "username",
    "password"
  ]
}
```

请求参数

名称	位置	类型	必选	说明
body	body	object	false	none
» username	body	string	true	none
» password	body	string	true	none

返回示例

成功

```json
{
  "username": "user",
  "token": "eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJ1c2VyIiwicm9sZXMiOiJST0xFX1VTRVIiLCJpYXQiOjE2MzA0NTcxOTMsImV4cCI6MTYzMDU0MzU5M30.iO_eFoEMqBN1uUW-Td9CxwtOXYcHmf2jb-araEeiTWk"
}
```

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	Inline

返回数据结构

状态码 **201**

名称	类型	必选	约束	说明
» username	string	true	none	none
» token	string	true	none	JWT

PUT AU03 重置密码

PUT /v1/auth/forget

重置密码：输入用户名+新密码+验证码，重置密码为新密码

> Body 请求参数

```
{
  "type": "object",
  "properties": {
    "username": {
      "type": "string",
      "title": "用户名"
    },
    "varyficationcode": {
      "type": "string",
      "title": "验证码",
      "description": "4位数字"
    },
    "newpassword": {
      "type": "string",
      "title": "新密码"
    }
  },
  "required": [
    "username",
    "varyficationcode",
    "newpassword"
  ]
}
```

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头
body	body	object	false	none
» username	body	string	true	none
» varyficationcode	body	string	true	4位数字
» newpassword	body	string	true	none

返回示例

成功

```
{
  "username": "User001"
}
```

验证码错误

```
{
  "username": "User001",
  "veryficationcode": "7787"
}
```

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89
400	Bad Request	验证码错误	Inline

返回数据结构

状态码 **400**

名称	类型	必选	约束	说明
» username	string	true	none	none
» veryficationcode	string	true	none	none

POST AU02 忘记密码

POST /v1/auth/forget

忘记密码：输入用户名，返回用户邮箱并向邮箱发送验证码

请求参数

名称	位置	类型	必选	说明
username	query	string	true	none
Authorization	header	string	false	JWT token 验证头

> 返回示例

> 成功

```
{
  "username": "User001",
  "email": "User0001@bupt.edu.cn"
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline
404	Not Found	用户名不存在	Inline

返回数据结构

状态码 **200**

名称	类型	必选	约束	说明
» username	string	true	none	none
» email	string	true	none	none

状态码 **404**

名称	类型	必选	约束	说明
» username	string	true	none	该用户名不存在

v1/US 用户/US01 整体操作

GET US0101 获取用户列表

GET /v1/users

请求参数

名称	位置	类型	必选	说明
page	query	string	false	当前页，从0开始（默认0）
size	query	string	false	每页的页数（默认10）
Authorization	header	string	false	JWT token 验证头

返回示例

成功

```
{
  "_embedded": {
    "userDtoList": [
      {
        "email": "v.beuu@wldrfmxd.bg",
        "username": "江杰",
        "roles": [
          "ROLE_ADMIN",
          "ROLE_USER"
        ],
        "avatar": "http://dummyimage.com/100x100"
      },
      {
        "email": "o.ifhbgb@rxiedgimm.mt",
        "username": "徐洋",
        "roles": [
          "ROLE_USER",
          "ROLE_ADMIN"
        ],
        "avatar": "http://dummyimage.com/100x100"
      },
      {
        "email": "w.cjsu@kgzvcjohq.net.cn",
        "username": "邹秀英",
        "roles": [
          "ROLE_ADMIN",
          "ROLE_USER"
        ],
        "avatar": "http://dummyimage.com/100x100"
      },
      {
        "email": "o.oet@pbbhq.pt",
        "username": "陈敏",
        "roles": [
          "ROLE_USER",
          "ROLE_ADMIN"
        ],
        "avatar": "http://dummyimage.com/100x100"
      },
      {
        "email": "j.tqsxo@xhqeherda.td",
        "username": "孟静",
        "roles": [
          "ROLE_USER",
          "ROLE_ADMIN"
```

```
      ],
      "avatar": "http://dummyimage.com/100x100"
    }
   ]
  },
  "_links": {
    "self": {
      "href": "http://vwc.hu/grbndqn"
    }
  },
  "page": {
    "size": 94,
    "totalElements": 62,
    "totalPages": 86,
    "number": 65
  }
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

状态码 **200**

名称	类型	必选	约束	说明
» _embedded	object	true	none	none
»» userDtoList	[%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	none
»»» email	string	true	none	none
»»» username	string	true	none	none
»»» roles	[string]	true	none	none
»»» avatar	string	true	none	none
» _links	object	true	none	none
»» self	object	true	none	none
»»» href	string	true	none	none
» page	object	true	none	none
»» size	integer	true	none	none
»» totalElements	integer	true	none	none
»» totalPages	integer	true	none	none
»» number	integer	true	none	none

POST US0102 创建用户

POST /v1/users

> Body 请求参数

```
{
  "type": "object",
  "properties": {
    "username": {
      "type": "string",
      "title": "用户名"
    },
    "password": {
```

```
      "type": "string",
      "title": "密码"
    },
    "email": {
      "type": "string",
      "title": "注册邮箱"
    },
    "code": {
      "type": "string",
      "title": "验证码"
    }
  },
  "required": [
    "username",
    "password",
    "email",
    "code"
  ]
}
```

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头
body	body	object	false	none
» username	body	string	true	none
» password	body	string	true	none
» email	body	string	true	none
» code	body	string	true	none

> 返回示例

> 成功创建用户

```
{
  "username": "User001",
  "email": "example@frogsoft.com"
}
```

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功创建用户	Inline

返回数据结构

状态码 **201**

名称	类型	必选	约束	说明
» username	string	true	none	none
» email	string	true	none	none

v1/US 用户/US02 单一用户基本信息

DELETE US0203 删除用户

DELETE /v1/users/{username}

请求参数

名称	位置	类型	必选	说明
username	path	string	true	用户名
Authorization	header	string	false	JWT token 验证头

> 返回示例

> 成功

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89

GET US0201 获取用户信息（单一）

GET /v1/users/{username}

请求参数

名称	位置	类型	必选	说明
username	path	string	true	none
Authorization	header	string	false	JWT token 验证头

> 返回示例

> 成功

```
{
  "email": "g.yhimpfr@ddmcpvaztm.km",
  "username": "萧静",
  "roles": [
    "ROLE_ADMIN",
```

```json
        "ROLE_USER"
    ],
    "favoriteArticles": [
      {
        "id": 4,
        "author": {
          "email": "k.xomtx@hemrgxnvk.tel",
          "username": "万强",
          "roles": [
            "ROLE_ADMIN",
            "ROLE_USER"
          ],
          "avatar": "http://dummyimage.com/100x100"
        },
        "status": "BLOCKED",
        "publishDate": "2001-05-22 14:17:50",
        "updateDate": "2004-09-18 17:54:27",
        "views": 8842232563334998,
        "title": "美构路立身较主场山外立权片转称。",
        "description": "速近量根说导走天圆果四情。",
        "cover": "http://dummyimage.com/240x400",
        "likes": 356870385395352,
        "favorites": 1583442799765236
      }
    ],
    "statistics": {
      "publishArticlesNum": 38,
      "viewsNum": 98,
      "likesNum": 63,
      "favoritesNum": 57
    },
    "publishArticles": [
      {
        "id": 3,
        "author": {
          "title": "作者"
        },
        "status": {
          "title": "状态是否屏蔽"
        },
        "publishDate": "1986-10-13 18:01:20",
        "updateDate": "1982-03-23 09:00:14",
        "views": 7987091424487128,
        "title": "只打青知带律精收步机米油际白音。",
        "description": "矿体然易车院口起者影造酸会八难花。",
        "cover": "http://dummyimage.com/720x300",
        "likes": 3517528367259172,
        "favorites": 8893152630832016
      },
      {
        "id": 73,
        "author": {
          "title": "作者"
        },
        "status": {
          "title": "状态是否屏蔽"
        },
        "publishDate": "1979-04-03 22:53:06",
```

        "updateDate": "2014-04-14 00:39:07",
        "views": 6726604579395886,
        "title": "号值向质真完图子感管史能果记据。",
        "description": "教口厂要即是国分历织斗己深少今同明。",
        "cover": "http://dummyimage.com/250x250",
        "likes": 8850799872319324,
        "favorites": 8551817844900850
    },
    {
        "id": 42,
        "author": {
            "title": "作者"
        },
        "status": {
            "title": "状态是否屏蔽"
        },
        "publishDate": "2017-10-17 07:34:33",
        "updateDate": "1991-05-31 07:22:18",
        "views": 5973356962631818,
        "title": "两果任带天酸那资取周全需地性世。",
        "description": "重声马反北石间进养身部世体易。",
        "cover": "http://dummyimage.com/468x60",
        "likes": 5706931544775186,
        "favorites": 8948611862506942
    },
    {
        "id": 24,
        "author": {
            "title": "作者"
        },
        "status": {
            "title": "状态是否屏蔽"
        },
        "publishDate": "1985-03-20 06:32:49",
        "updateDate": "1973-08-16 22:41:10",
        "views": 7570557983791588,
        "title": "划整观结市你规业取基近里。",
        "description": "两片气称龙道物划山上提具事。",
        "cover": "http://dummyimage.com/88x31",
        "likes": 4653178064678834,
        "favorites": 7752180974345498
    },
    {
        "id": 35,
        "author": {
            "title": "作者"
        },
        "status": {
            "title": "状态是否屏蔽"
        },
        "publishDate": "1978-08-15 13:20:50",
        "updateDate": "1988-06-27 12:45:03",
        "views": 8313092398055214,
        "title": "千个年作东都党段传影斗取。",
        "description": "意后局个切化适全实少世传积加无。",
        "cover": "http://dummyimage.com/120x60",
        "likes": 3299462232717768,
        "favorites": 1541379834458640

```json
        }
      ],
      "publishComment": [
        {
          "id": 7,
          "article": {
            "title": "所在文章",
            "description": "文章id"
          },
          "author": {
            "title": "评论人",
            "description": "用户id"
          },
          "status": "-5)",
          "content": "正周约题为红达委上办无复等布时。族心往构结县权天教代件层约圆边号。人音但去矿价制写去也议信。经门生石做还需没集争何出西。运况如新里度局器机毛象能件国。性利太族着月前南日但深历眼定消市。",
          "publishDateTime": "1980-03-30 21:29:55",
          "parent": 3859830750342144,
          "likes": 707
        },
        {
          "id": 8,
          "article": {
            "title": "所在文章",
            "description": "文章id"
          },
          "author": {
            "title": "评论人",
            "description": "用户id"
          },
          "status": "0)",
          "content": "观七铁意斯路等海议太程白。题品精连作全一火过南青情里准低。率算好科看步群明如备列定马。五电气省了各持老非论西广车们。中转对利很效别酸因阶商术期。",
          "publishDateTime": "2019-07-31 05:06:10",
          "parent": 6322577796559194,
          "likes": 448
        },
        {
          "id": 9,
          "article": {
            "title": "所在文章",
            "description": "文章id"
          },
          "author": {
            "title": "评论人",
            "description": "用户id"
          },
          "status": "1)",
          "content": "气无战万什在用起关毛出当万电结。周性门此业天分便己信温原海。达系除你单由地学专要亲会火极起。明得治现更非学几非保如段政来期。例水状石报品表统领知规展第面。",
          "publishDateTime": "1995-10-15 20:57:19",
          "parent": 7107460782496006,
          "likes": 346
        },
        {
          "id": 10,
          "article": {
```

```json
      "title": "所在文章",
      "description": "文章id"
    },
    "author": {
      "title": "评论人",
      "description": "用户id"
    },
    "status": "-6)",
    "content": "结日车程取气门主取是张点。道土调段术片持实表布件价可多际而究。权比府象海展强子自派间深上。节时交光满千导面实矿照下风日。集完各根具成该低近海法整全家因各。平角越影石增形阶打用片走毛办色路而。",
    "publishDateTime": "2002-03-16 22:26:04",
    "parent": 8156505154418788,
    "likes": 426
  },
  {
    "id": 11,
    "article": {
      "title": "所在文章",
      "description": "文章id"
    },
    "author": {
      "title": "评论人",
      "description": "用户id"
    },
    "status": "9)",
    "content": "值争许作育型小可统化在斗九质圆须。可经图叫也务些五千而性入果计。压金布准开导容包断构所形区识及克员。前按以区眼上走第周动声量四。也算位所目党所年各却则深压路极。引相成率亲要真清活进而易界。江东前事算听美的连照近基到常层革。",
    "publishDateTime": "1972-12-04 19:01:55",
    "parent": 6806706769618886,
    "likes": 738
  }
],
"historyArticles": [
  {
    "id": 12,
    "time": "2020-04-07 22:24:52",
    "userId": 57,
    "articleId": 65
  },
  {
    "id": 13,
    "time": "2017-03-24 13:43:01",
    "userId": 63,
    "articleId": 86
  },
  {
    "id": 14,
    "time": "2003-11-07 01:34:00",
    "userId": 76,
    "articleId": 47
  }
],
"avatar": "http://dummyimage.com/100x100"
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E8%AF%A6%E7%BB%86%EF%BC%89

PUT US0202 修改用户信息（基本)

PUT /v1/users/{username}

修改基本信息：仅用户自己可以修改用户名信息，管理员可以修改所有信息

> Body 请求参数

```json
{
  "type": "object",
  "properties": {
    "email": {
      "type": "string",
      "title": "邮箱"
    },
    "username": {
      "type": "string",
      "title": "用户名"
    },
    "roles": {
      "type": "array",
      "items": {
        "type": "string",
        "enum": [
          "ROLE_ADMIN",
          "ROLE_USER"
        ],
        "x-apifox": {
          "enumDescriptions": {
            "ROLE_ADMIN": "管理员",
            "ROLE_USER": "普通用户"
          }
        }
      },
      "title": "权限列表",
      "uniqueItems": true
    },
    "avatar": {
      "type": "string",
      "title": "头像"
    }
  },
  "required": [
    "email",
    "username",
    "roles",
    "avatar"
  ]
}
```

请求参数

名称	位置	类型	必选	说明
username	path	string	true	用户名
Authorization	header	string	false	JWT token 验证头
body	body	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	false	none

```
{
  "email": "b.vgxolpakr@mgnppfn.com.cn",
  "username": "姜杰",
  "roles": [
    "ROLE_ADMIN",
    "ROLE_USER"
  ],
  "avatar": "http://dummyimage.com/100x100"
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89

v1/US 用户/US03 单一用户敏感信息

PUT US0301 修改用户密码

PUT /v1/users/{username}/password

Body 请求参数

```
{
  "type": "object",
  "properties": {
    "oldPassword": {
      "type": "string",
      "title": "旧密码"
    },
    "newPassword": {
      "type": "string",
      "title": "新密码"
    }
  },
  "required": [
    "oldPassword",
    "newPassword"
  ]
}
```

请求参数

名称	位置	类型	必选	说明
username	path	string	true	none
Authorization	header	string	false	JWT token 验证头
body	body	object	false	none
» oldPassword	body	string	true	none
» newPassword	body	string	true	none

> 返回示例

> 成功

```
{
  "username": "admin"
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline
400	Bad Request	旧密码错误	Inline

返回数据结构

状态码 **200**

名称	类型	必选	约束	说明
» username	string	true	none	none

状态码 **400**

名称	类型	必选	约束	说明
» username	string	true	none	none

PUT US0302 修改邮箱

PUT /v1/users/{username}/email

修改邮箱：需要验证码

> Body 请求参数

```
{
  "type": "object",
  "properties": {
```

```
    "varyficationcode": {
      "type": "string",
      "title": "验证码",
      "description": "4位数字"
    },
    "newemail": {
      "type": "string",
      "title": "新邮箱"
    }
  },
  "required": [
    "varyficationcode",
    "newemail"
  ]
}
```

请求参数

名称	位置	类型	必选	说明
username	path	string	true	none
Authorization	header	string	false	JWT token 验证头
body	body	object	false	none
» varyficationcode	body	string	true	4位数字
» newemail	body	string	true	none

返回示例

成功

```
{
  "email": "c.qnvcf@tjeniqj.gn",
  "username": "朱敏",
  "roles": [
    "ROLE_ADMIN"
  ],
  "avatar": "http://dummyimage.com/100x100"
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89
400	Bad Request	验证码错误	Inline

返回数据结构

状态码 **400**

名称	类型	必选	约束	说明
» username	string	true	none	用户名
» wrongVerifycationCode	string	true	none	错误的验证码

v1/US 用户/US04 单一用户浏览信息

GET US0401 获取历史记录

GET /v1/users/{username}/history

获取分页的历史记录

请求参数

名称	位置	类型	必选	说明
username	path	string	true	用户名
page	query	string	false	分页器：当前页数，从0开始，默认0
size	query	string	false	分页器：每页多少篇文章，默认10
Authorization	header	string	false	JWT token 验证头

返回示例

成功

```
{
  "_embedded": {
    "historyDtoList": [
      {
        "id": 15,
        "time": "2004-02-25 16:46:52",
        "userId": 87,
        "articleId": 15
      },
      {
        "id": 16,
        "time": "1998-01-17 09:15:00",
        "userId": 93,
        "articleId": 44
      },
      {
        "id": 17,
        "time": "2001-10-15 09:23:40",
        "userId": 70,
        "articleId": 68
      }
    ]
```

```
    },
    "_links": {
      "self": {
        "href": "http://ynwsspnn.dk/tiobsdj"
      }
    },
    "page": {
      "size": 58,
      "totalElements": 17,
      "totalPages": 49,
      "number": 81
    }
  }
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

状态码 **200**

名称	类型	必选	约束	说明
» _embedded	object	true	none	none
»» historyDtoList	[%E5%8E%86%E5%8F%B2%E8%AE%B0%E5%BD%95%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	none
»»» id	integer	true	none	none
»»» time	string	true	none	none
»»» userId	integer	true	none	用户若删除，则删除历史记录
»»» articleId	integer	true	none	文章若删除，则指向"文章已删除"
» _links	object	true	none	none
»» self	object	true	none	none
»»» href	string	true	none	none
» page	object	true	none	none
»» size	integer	true	none	none
»» totalElements	integer	true	none	none
»» totalPages	integer	true	none	none
»» number	integer	true	none	none

GET US0402 获取收藏列表

GET /v1/users/{username}/favors

获取分页的收藏列表

请求参数

名称	位置	类型	必选	说明
username	path	string	true	用户名
page	query	string	false	分页器：当前页数，从0开始，默认0
size	query	string	false	分页器：每页多少篇文章，默认10
Authorization	header	string	false	JWT token 验证头

返回示例

成功

```json
{
  "_embedded": {
    "articleDtoList": [
      {
        "id": 3,
        "author": {
          "email": "p.bezxujsjf@udhabsfno.bs",
          "username": "冯磊",
          "roles": [
            "ROLE_USER",
            "ROLE_ADMIN"
          ],
          "avatar": "http://dummyimage.com/100x100"
        },
        "status": "BLOCKED",
        "publishDate": "1993-06-22 20:40:50",
        "updateDate": "1984-02-26 21:08:54",
        "views": 7258051258383076,
        "title": "所重越步三道手年儿布太积接几飞。",
        "description": "要矿转听需他义平大始已种究。",
        "cover": "http://dummyimage.com/728x90",
        "likes": 2697055176631726,
        "favorites": 3538054440363852
      },
      {
        "id": 90,
        "author": {
          "email": "u.injkcq@ujtzi.dk",
          "username": "沈洋",
          "roles": [
            "ROLE_USER",
            "ROLE_ADMIN"
          ],
          "avatar": "http://dummyimage.com/100x100"
        },
        "status": "BLOCKED",
        "publishDate": "1975-04-16 02:42:37",
        "updateDate": "1989-05-17 15:58:47",
        "views": 3946062632927328,
        "title": "感太布情在美达数着具多消车命题干为。",
        "description": "都高南收对各五队建细同族组速。",
        "cover": "http://dummyimage.com/88x31",
        "likes": 4545157330760158,
```

```
          "favorites": 5177349613763730
        },
        {
          "id": 36,
          "author": {
            "email": "o.ayf@qljdngwipx.so",
            "username": "袁明",
            "roles": [
              "ROLE_ADMIN",
              "ROLE_USER"
            ],
            "avatar": "http://dummyimage.com/100x100"
          },
          "status": "BLOCKED",
          "publishDate": "1997-08-23 06:55:23",
          "updateDate": "1996-09-05 19:53:46",
          "views": 1312866450085020,
          "title": "向他角称月米把理大养件名定。",
          "description": "制后军车向联经统队制划去织收育维。",
          "cover": "http://dummyimage.com/88x31",
          "likes": 5291908726328532,
          "favorites": 8730773098708896
        }
      ]
    },
    "_links": {
      "self": {
        "href": "http://geiduatbh.cx/pyjg"
      }
    },
    "page": {
      "size": 79,
      "totalElements": 41,
      "totalPages": 54,
      "number": 24
    }
  }
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

状态码 **200**

名称	类型	必选	约束	说明
» _embedded	object	true	none	none
»» articleDtoList	[%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	none
»»» id	integer	true	none	none
»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» email	string	true	none	none
»»»» username	string	true	none	none
»»»» roles	[string]	true	none	none
»»»» avatar	string	true	none	none
»»» status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status	true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
»»» publishDate	string	true	none	none
»»» updateDate	string	true	none	none
»»» views	integer	true	none	none
»»» likes	integer	true	none	none
»»» favorites	integer	true	none	none
»»» title	string	true	none	none
»»» description	string	true	none	none
»»» cover	string	true	none	none
» _links	object	true	none	none
»» self	object	true	none	none
»»» href	string	true	none	none
» page	object	true	none	none
»» size	integer	true	none	none
»» totalElements	integer	true	none	none
»» totalPages	integer	true	none	none
»» number	integer	true	none	none

枚举值

属性	值
status	NORMAL
status	BLOCKED

GET US0403 获取评论列表

GET /v1/users/{username}/comments

获取该用户分页的评论列表

请求参数

名称	位置	类型	必选	说明
username	path	string	true	用户名
page	query	string	false	分页器：当前页数，从0开始，默认0
size	query	string	false	分页器：每页多少篇文章，默认10
Authorization	header	string	false	JWT token 验证头

> 返回示例

> 成功

```
{
  "_embedded": {
    "commentDtoList": [
```

```
      {
        "id": 18,
        "article": {
          "id": 57,
          "author": {
            "title": "作者"
          },
          "status": "BLOCKED",
          "publishDate": "1995-06-21 10:53:27",
          "updateDate": "2017-10-23 05:25:33",
          "views": 5912489807807088,
          "title": "者单反质市子土知书极放变族性。",
          "description": "养者支红状说思象空大根指史。",
          "cover": "http://dummyimage.com/120x240",
          "likes": 6933992446173642,
          "favorites": 853304183285438
        },
        "author": {
          "email": "x.mxvnuxl@vpytwxtbrw.uk",
          "username": "马静",
          "roles": [
            "ROLE_ADMIN",
            "ROLE_USER"
          ],
          "avatar": "http://dummyimage.com/100x100"
        },
        "status": "8)",
        "content": "指风米况农设重向三极头广构干日信。义关类业细程情东代小子也于记。研主海任
等程老压花圆指机存。主关引流次声并报间战体见外。又半思信总也正米标队证别原个要有。",
        "publishDateTime": "1975-02-09 20:37:42",
        "parent": 7220979093262118,
        "likes": 410
      },
      {
        "id": 19,
        "article": {
          "id": 92,
          "author": {
            "title": "作者"
          },
          "status": "BLOCKED",
          "publishDate": "2021-02-27 11:44:29",
          "updateDate": "2008-01-01 16:35:16",
          "views": 181273676141612,
          "title": "但节温写至正步局进思深十。",
          "description": "时律角题厂求信及之新回认加。",
          "cover": "http://dummyimage.com/234x60",
          "likes": 444745279535216,
          "favorites": 3222994087411444
        },
        "author": {
          "email": "p.bldwjxk@kcua.gov",
          "username": "赖磊",
          "roles": [
            "ROLE_USER",
            "ROLE_ADMIN"
          ],
          "avatar": "http://dummyimage.com/100x100"
```

```
        },
        "status": "-10)",
        "content": "完界干众火结件细常时须容今月。里红商切包青现会条委便眼增月响位。响小进积
十采色事处消十群情。消几动名务过团打置手区上。我近确给在广情府时难原断层三。",
        "publishDateTime": "2002-01-12 11:32:59",
        "parent": 3000493055964956,
        "likes": 316
      }
    ]
  },
  "_links": {
    "self": {
      "href": "http://dfxbv.zr/pxcsixco"
    }
  },
  "page": {
    "size": 37,
    "totalElements": 18,
    "totalPages": 38,
    "number": 96
  }
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

状态码 **200**

名称	类型	必选	约束	说明
» _embedded	object	true	none	none
»» commentDtoList	[%E8%AF%84%E8%AE%BA%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	none
»»» id	integer	true	none	评论id
»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» email	string	true	none	none
»»»» username	string	true	none	none
»»»» roles	[string]	true	none	none
»»»» avatar	string	true	none	none
»»» article	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» id	integer	true	none	none
»»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status	true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
»»»» publishDate	string	true	none	none
»»»» updateDate	string	true	none	none
»»»» views	integer	true	none	none
»»»» likes	integer	true	none	none
»»»» favorites	integer	true	none	none
»»»» title	string	true	none	none
»»»» description	string	true	none	none
»»»» cover	string	true	none	none
»»» status	%E8%AF%84%E8%AE%BA%E7%8A%B6%E6%80%81%20Status	true	none	"Normal": "正常", "Blocked": "屏蔽"
»»» content	string	true	none	none
»»» publishDateTime	string	true	none	'yyyy-MM-dd HH:mm:ss'
»»» likes	integer	true	none	默认为0
»»» parent	integer	true	none	父级评论的id，无父评论的为0
» _links	object	true	none	none
»» self	object	true	none	none
»»» href	string	true	none	none
» page	object	true	none	none
»» size	integer	true	none	none
»» totalElements	integer	true	none	none
»» totalPages	integer	true	none	none
»» number	integer	true	none	none

枚举值

属性	值
status	NORMAL
status	BLOCKED
status	NORMAL
status	BLOCKED

v1/AT 文章/AT01 整体操作

POST AT0102 创建文章

POST /v1/articles

Body 请求参数

```
{
  "type": "object",
  "properties": {
    "title": {
      "type": "string",
      "title": "标题"
```

```
    },
    "description": {
      "type": "string",
      "title": "简介"
    },
    "content": {
      "type": "string",
      "title": "内容"
    },
    "cover": {
      "type": "string",
      "title": "图片url地址"
    },
    "status": {
      "type": "string",
      "title": "状态",
      "enum": [
        "NORMAL",
        "BLOCKED"
      ],
      "x-apifox": {
        "enumDescriptions": {
          "NORMAL": "正常",
          "BLOCKED": "屏蔽"
        }
      },
      "default": "NORMAL",
      "description": "\"NORMAL\": \"正常\",                \"BLOCKED\": \"屏蔽\""
    }
  },
  "required": [
    "title",
    "description",
    "content",
    "cover",
    "status"
  ]
}
```

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头
body	body	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E4%BF%AE%E6%94%B9%E8%AF%B7%E6%B1%82%EF%BC%89	false	none

> 返回示例

> 成功

```
{
  "id": 56,
  "author": {
    "email": "j.kgmlwivcl@xxdxuxnwg.ki",
    "username": "薛超",
    "roles": [
      "ROLE_USER",
      "ROLE_ADMIN"
```

```
    ]
  },
  "status": "NORMAL",
  "publishDate": "1973-06-10 07:46:49",
  "updateDate": "2013-05-13 00:37:27",
  "views": 3546955401736910,
  "title": "何我总群好记取示治值队业广非委安时。",
  "description": "相形到此边方下使持比周候且。",
  "cover": "http://dummyimage.com/720x300",
  "likes": 4757315237600576,
  "favorites": 241226656308636,
  "content": "具连很认劳决包石马切斯龙出十调。装速太可及正向究支记七展路水。名场然白打高务还业
始和北反节花消。量飞七格万至小化级厂且局油。每基国主着决接五道相图也生王市。每定有月观步问程识采
近专。安任期以完习论包家行级领边联线书书。"
}
```

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E5%88%9B%E5%BB%BA%E8%BF%94%E5%9B%9E%E5%8C%85%EF%BC%89

GET AT0101 获取文章（批量）

GET /v1/articles

请求参数

名称	位置	类型	必选	说明
search	query	string	false	搜索和search相关的文章
sortBy	query	string	false	排序的字段，默认publishDate
order	query	string	false	排序的顺序，升序或者降序，默认DESC
page	query	string	false	分页器：当前页数，从0开始，默认0
size	query	string	false	分页器：每页多少篇文章，默认10
author	query	string	false	作者用户名
Authorization	header	string	false	JWT token 验证头

> 返回示例

> 成功

```
{
  "_embedded": {
    "articleDtoList": [
      {
        "id": 63,
        "author": {
          "email": "v.chogtw@xegstoq.ro",
          "username": "贾敏",
          "roles": [
            "ROLE_USER"
```

```
        ]
      },
      "status": "NORMAL",
      "publishDate": "2020-04-10 17:33:16",
      "updateDate": "2001-09-26 16:37:18",
      "views": 8666193424137310,
      "title": "办报什为增手局规组象验观本器发相查济。",
      "description": "军美光标济路色运意口红又全。",
      "cover": "http://dummyimage.com/120x240",
      "likes": 7692382170590734,
      "favourites": 6713128192148202
    },
    {
      "id": 49,
      "author": {
        "email": "v.ldeg@mdtdsdcof.la",
        "username": "袁芳",
        "roles": [
          "ROLE_USER",
          "ROLE_ADMIN"
        ]
      },
      "status": "NORMAL",
      "publishDate": "2010-11-04 02:21:32",
      "updateDate": "2006-04-06 03:53:14",
      "views": 6888841634839514,
      "title": "复些入强流世此极果候府研与铁快品置。",
      "description": "高物速非类马同道查海能改每万识料科标。",
      "cover": "http://dummyimage.com/234x60",
      "likes": 7350793968483990,
      "favourites": 6066035298073982
    },
    {
      "id": 36,
      "author": {
        "email": "q.hdvts@kpsyn.et",
        "username": "汪涛",
        "roles": [
          "ROLE_USER",
          "ROLE_ADMIN"
        ]
      },
      "status": "BLOCKED",
      "publishDate": "1990-04-05 11:40:19",
      "updateDate": "2005-04-07 15:24:45",
      "views": 5570970222832796,
      "title": "便料种机备方接只油可适为也派军今口。",
      "description": "总路物向果半周品变没取还精实。",
      "cover": "http://dummyimage.com/120x600",
      "likes": 1819367395072712,
      "favourites": 1990964295052878
    },
    {
      "id": 29,
      "author": {
        "email": "g.pncupha@fpspm.edu",
        "username": "罗敏",
        "roles": [
```

```
          "ROLE_ADMIN",
          "ROLE_USER"
        ]
      },
      "status": "NORMAL",
      "publishDate": "2006-03-29 13:25:59",
      "updateDate": "1992-04-25 20:47:17",
      "views": 6405623122111170,
      "title": "酸压南将求被长则少京战许及习以样。",
      "description": "话和张上这着命府京格置公眼要完。",
      "cover": "http://dummyimage.com/120x600",
      "likes": 6033813717234102,
      "favourites": 4849372188925406
    },
    {
      "id": 6,
      "author": {
        "email": "s.bgm@venlau.kr",
        "username": "常刚",
        "roles": [
          "ROLE_ADMIN",
          "ROLE_USER"
        ]
      },
      "status": "NORMAL",
      "publishDate": "2002-03-05 06:51:57",
      "updateDate": "2019-02-28 16:18:33",
      "views": 4237566218219220,
      "title": "消七例带火马过越可东称用声老但属。",
      "description": "得温照龙先农什强易其厂党表设。",
      "cover": "http://dummyimage.com/250x250",
      "likes": 8815244952146634,
      "favourites": 4809402907609482
    }
  ]
  },
  "_links": {
    "self": {
      "href": "pariatur sed anim proident"
    }
  },
  "page": {
    "size": 54,
    "totalElements": 56,
    "totalPages": 91,
    "number": 55
  }
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

状态码 **200**

名称	类型	必选	约束	说明
» _embedded	object	true	none	none
»» articleDtoList	[%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	none
»»» id	integer	true	none	none
»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» email	string	true	none	none
»»»» username	string	true	none	none
»»»» roles	[string]	true	none	none
»»»» avatar	string	true	none	none
»»» status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status	true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
»»» publishDate	string	true	none	none
»»» updateDate	string	true	none	none
»»» views	integer	true	none	none
»»» likes	integer	true	none	none
»»» favorites	integer	true	none	none
»»» title	string	true	none	none
»»» description	string	true	none	none
»»» cover	string	true	none	none
» _links	object	true	none	none
»» self	object	true	none	none
»»» href	string	true	none	none
» page	object	true	none	none
»» size	integer	true	none	none
»» totalElements	integer	true	none	none
»» totalPages	integer	true	none	none
»» number	integer	true	none	none

枚举值

属性	值
status	NORMAL
status	BLOCKED

v1/AT 文章/AT02 单一操作

DELETE AT0203 删除文章（单一）

DELETE /v1/articles/{id}

请求参数

名称	位置	类型	必选	说明
id	path	string	true	要删除的文章id
Authorization	header	string	false	JWT token 验证头

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
204	No Content	删除成功	Inline

返回数据结构

PUT AT0201 修改文章（单一）

PUT /v1/articles/{id}

Body 请求参数

```
{
  "type": "object",
  "properties": {
    "title": {
      "type": "string",
      "title": "标题"
    },
    "description": {
      "type": "string",
      "title": "简介"
    },
    "content": {
      "type": "string",
      "title": "内容"
    },
    "cover": {
      "type": "string",
      "title": "图片url地址"
    },
    "status": {
      "type": "string",
      "title": "状态",
      "enum": [
        "NORMAL",
        "BLOCKED"
      ],
      "x-apifox": {
        "enumDescriptions": {
          "NORMAL": "正常",
          "BLOCKED": "屏蔽"
        }
      },
      "default": "NORMAL",
      "description": "\"NORMAL\": \"正常\",            \"BLOCKED\": \"屏蔽\""
    }
  },
  "required": [
    "title",
    "description",
    "content",
    "cover",
    "status"
```

```
    ]
  }
```

请求参数

名称	位置	类型	必选	说明
id	path	string	true	none
Authorization	header	string	false	JWT token 验证头
body	body	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E4%BF%AE%E6%94%B9%E8%AF%B7%E6%B1%82%EF%BC%89	false	none

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E4%BF%AE%E6%94%B9%E8%AF%B7%E6%B1%82%EF%BC%89

GET AT0201 获取文章（单一）

GET /v1/articles/{id}

请求参数

名称	位置	类型	必选	说明
id	path	string	true	none
Authorization	header	string	false	JWT token 验证头

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E8%AF%A6%E7%BB%86%EF%BC%89

v1/AT 文章/AT03 点赞

POST AT0301 点赞文章

POST /v1/articles/{id}/like

如果用户已经点赞，返回409

请求参数

名称	位置	类型	必选	说明
id	path	string	true	文章的id
Authorization	header	string	false	JWT token 验证头

> 返回示例

> 成功

```
{
  "likes": 79
}
```

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	Inline

返回数据结构

状态码 **201**

名称	类型	必选	约束	说明
» likes	integer	true	none	当前点赞数量

DELETE AT0302 取消点赞

DELETE /v1/articles/{id}/like

如果用户没有点过赞，返回404

请求参数

名称	位置	类型	必选	说明
id	path	string	true	文章的id
Authorization	header	string	false	JWT token 验证头

> 返回示例

> 成功

```
{
  "likes": 78
}
```

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	Inline

返回数据结构

状态码 **201** :

名称	类型	必选	约束	说明
» likes	integer	true	none	取消点赞后当前的点赞量

v1/AT 文章/AT04 收藏

DELETE AT0402 取消收藏

DELETE /v1/articles/{id}/favor

如果用户没有收藏过，返回404

请求参数

名称	位置	类型	必选	说明
id	path	string	true	文章的id
Authorization	header	string	false	JWT token 验证头

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	Inline

返回数据结构

POST AT0401收藏文章

POST /v1/articles/{id}/favor

如果用户已经收藏，返回409

请求参数

名称	位置	类型	必选	说明
id	path	string	true	文章的id
Authorization	header	string	false	JWT token 验证头

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	Inline

返回数据结构

v1/AT 文章/AT05 评论管理

POST AT0501 发表文章评论

POST /v1/articles/{id}/comments

> Body 请求参数

```
{
  "type": "object",
  "properties": {
    "content": {
      "type": "string",
      "title": "评论内容"
    },
    "parent": {
      "type": "integer",
      "description": "无父评论的为0",
      "title": "父级评论"
    }
  },
  "required": [
    "content",
    "parent"
  ]
}
```

请求参数

名称	位置	类型	必选	说明
id	path	string	true	文章的id
Authorization	header	string	false	JWT token 验证头
body	body	[%E8%AF%84%E8%AE%BA%E4%BF%A1%E6%81%AF%EF%BC%88%E5%88%9B%E5%BB%BA)](#)	false	none

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
201	[Created](#)	成功发表评论	[%E8%AF%84%E8%AE%BA%E4%BF%A1%E6%81%AF%EF%BC%88%E8%AF%A6%E7%BB%86%EF%BC%89](#)

GET AT0502 获取文章评论

GET /v1/articles/{id}/comments

获得一篇文章下的所有评论（分页）

请求参数

名称	位置	类型	必选	说明
id	path	string	true	文章的id
Authorization	header	string	false	JWT token 验证头

返回示例

成功

```
{
  "_embedded": {
    "commentDtoList": [
      {
        "id": 20,
        "article": {
          "id": 87,
          "author": {
            "email": "s.arfqms@xkzbk.fo",
            "username": "谢娟",
            "roles": [
              "ROLE_ADMIN",
              "ROLE_USER"
            ],
            "avatar": "http://dummyimage.com/100x100"
          },
          "status": "NORMAL",
          "publishDate": "1974-02-18 06:59:33",
          "updateDate": "1985-08-14 18:42:39",
          "views": 8640053289886950,
          "title": "国问进程列口阶千着无八量备解所。",
          "description": "选形习复候才变报将内全界空置按。",
          "cover": "http://dummyimage.com/300x600",
          "likes": 5285199397131298,
          "favorites": 645588873062296
        },
        "author": {
          "email": "t.fsx@bgp.vg",
          "username": "曹涛",
          "roles": [
            "ROLE_USER",
            "ROLE_ADMIN"
          ],
          "avatar": "http://dummyimage.com/100x100"
        },
        "status": "2)",
        "content": "能出议于都政白路长证经果些。议路称土角志际经者计速层素铁却。重战大许收水上造技求气决。省各新委做任半几京次至年对少你。事走千无己们住南角往区来又自形却文小。许边维美式特以么段示花近提用部计压。",
        "publishDateTime": "1989-02-17 12:27:49",
        "parent": 2040713897656436,
        "likes": 875
      }
    ]
  }
```

```
    }
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

状态码 **200**

名称	类型	必选	约束	说明
» _embedded	object	true	none	none
»» commentDtoList	[%E8%AF%84%E8%AE%BA%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	none
»»» id	integer	true	none	评论id
»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» email	string	true	none	none
»»»» username	string	true	none	none
»»»» roles	[string]	true	none	none
»»»» avatar	string	true	none	none
»»» article	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» id	integer	true	none	none
»»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status	true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
»»»» publishDate	string	true	none	none
»»»» updateDate	string	true	none	none
»»»» views	integer	true	none	none
»»»» likes	integer	true	none	none
»»»» favorites	integer	true	none	none
»»»» title	string	true	none	none
»»»» description	string	true	none	none
»»»» cover	string	true	none	none
»»» status	%E8%AF%84%E8%AE%BA%E7%8A%B6%E6%80%81%20Status	true	none	"Normal": "正常", "Blocked": "屏蔽"
»»» content	string	true	none	none
»»» publishDateTime	string	true	none	'yyyy-MM-dd HH:mm:ss'
»»» likes	integer	true	none	默认为0
»»» parent	integer	true	none	父级评论的id，无父评论的为0

枚举值

属性	值
status	NORMAL
status	BLOCKED
status	NORMAL
status	BLOCKED

v1/CM 评论

PUT CM0202 修改评论

PUT /v1/comments/{id}

> Body 请求参数

```
{
  "type": "string",
  "description": "修改的评论的内容"
}
```

请求参数

名称	位置	类型	必选	说明
id	path	string	true	评论的id（唯一)
Authorization	header	string	false	JWT token 验证头
body	body	string	false	none

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	Inline

返回数据结构

DELETE CM0203 删除评论

DELETE /v1/comments/{id}

删除评论：一并删除子评论

请求参数

名称	位置	类型	必选	说明
id	path	string	true	要删除评论的id
Authorization	header	string	false	JWT token 验证头

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

GET CM0201 获取评论（单条）

GET /v1/comments/{id}

获取一条评论的详细信息

请求参数

名称	位置	类型	必选	说明
id	path	string	true	评论的id（唯一）
Authorization	header	string	false	JWT token 验证头

返回示例

成功

```json
{
  "id": 21,
  "article": {
    "id": 72,
    "author": {
      "email": "x.fumot@vywe.hk",
      "username": "唐明",
      "roles": [
        "ROLE_ADMIN",
        "ROLE_USER"
      ],
      "avatar": "http://dummyimage.com/100x100"
    },
    "status": "BLOCKED",
    "publishDate": "2001-04-12 23:11:47",
    "updateDate": "1995-06-20 03:53:58",
    "views": 8044969815477416,
    "title": "四七数接华色组劳高统身圆石。",
    "description": "路片个号政空温状格合查化快。",
    "cover": "http://dummyimage.com/234x60",
    "likes": 5946316902679848,
    "favorites": 2030585355152484
  },
  "author": {
    "email": "a.lddwpwvba@arwt.ru",
    "username": "陈磊",
    "roles": [
      "ROLE_USER",
      "ROLE_ADMIN"
    ],
    "avatar": "http://dummyimage.com/100x100"
  },
  "status": "6)",
  "content": "上其工将革可两六几团金毛声例解分局。条由至由识要年义数长提内龙求治通酸复。活严法导听持人对头合酸又该目整。县分安积成过族照县又题么。青名划构当明有济属意程图打下机厂。",
  "publishDateTime": "1973-10-13 13:21:34",
  "parent": 6993960345536564,
  "likes": 270
}
```

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	%E8%AF%84%E8%AE%BA%E4%BF%A1%E6%81%AF%EF%BC%88%E8%AF%A6%E7%BB%86%EF%BC%89

GET CM0101 获取评论（批量）

GET /v1/comments

请求参数

名称	位置	类型	必选	说明
article	query	string	false	指定查找某篇文章的评论，传入文章id
username	query	string	false	指定查找某位用户的评论，传入用户名
Authorization	header	string	false	JWT token 验证头

> 返回示例

> 成功

```json
{
  "_embedded": {
    "commentDtoList": [
      {
        "id": 10,
        "article": {
          "id": 83,
          "author": {
            "email": "k.xwirc@sgjopmdve.be",
            "username": "金磊",
            "roles": [
              "ROLE_ADMIN",
              "ROLE_USER"
            ]
          },
          "status": "BLOCKED",
          "publishDate": "2015-08-06 04:54:20",
          "updateDate": "1974-03-13 09:33:59",
          "views": 8075331007770038,
          "title": "器状通音国调计那委新红二原场且成。",
          "description": "外无了事变员位色维程节率界八常共情单。",
          "cover": "http://dummyimage.com/120x600",
          "likes": 3101878220616316,
          "favourites": 7952702411438718
        },
        "author": {
          "email": "n.gpuyevstvp@ebju.nu",
          "username": "段秀英",
          "roles": [
            "ROLE_ADMIN",
            "ROLE_USER"
          ]
        },
```

```
      "status": -10,
      "content": "使候回要全金拉积比风去意体水民且。价同代深斯到识拉众老连易照细按。得养内
马须委公素东或便合节但派器。在此不机老了加解例飞过然育林。至么先况体论系权传型响标。",
      "publishDate": "2014-07-04 08:03:04",
      "parent": 8637145728587996,
      "likes": 592
    },
    {
      "id": 11,
      "article": {
        "id": 7,
        "author": {
          "email": "l.ncrjfpj@ceztp.edu",
          "username": "曾艳",
          "roles": [
            "ROLE_ADMIN",
            "ROLE_USER"
          ]
        },
        "status": "BLOCKED",
        "publishDate": "2016-09-25 15:04:57",
        "updateDate": "1977-07-26 18:42:25",
        "views": 1081593948042734,
        "title": "过市量青会山那越后却外矿又系方。",
        "description": "部制容近社听铁非华八保现种前治山。",
        "cover": "http://dummyimage.com/728x90",
        "likes": 5952453231525356,
        "favourites": 7972586204450524
      },
      "author": {
        "email": "y.vjrtmpw@vwkjgd.cg",
        "username": "蒋杰",
        "roles": [
          "ROLE_ADMIN",
          "ROLE_USER"
        ]
      },
      "status": 8,
      "content": "六验称极却党在力火多即你军社指。成条议包器由用风组都当该必被中改。连干低
称阶且段太类收准圆江往三。了再石始程一边公每群消每与出位外大铁。次好山温确自并新开约群级三强
要。",
      "publishDate": "2019-11-24 07:52:03",
      "parent": 6969794779940792,
      "likes": 161
    }
  ]
},
"_links": {
  "self": {
    "href": "magna reprehenderit non aliquip"
  }
},
"page": {
  "size": 12,
  "totalElements": 48,
  "totalPages": 64,
  "number": 67
}
```

```
    }
```

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	Inline

返回数据结构

状态码 201

名称	类型	必选	约束	说明
» _embedded	object	true	none	none
»» commentDtoList	[%E8%AF%84%E8%AE%BA%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	none
»»» id	integer	true	none	评论id
»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» email	string	true	none	none
»»»» username	string	true	none	none
»»»» roles	[string]	true	none	none
»»»» avatar	string	true	none	none
»»» article	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» id	integer	true	none	none
»»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status	true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
»»»» publishDate	string	true	none	none
»»»» updateDate	string	true	none	none
»»»» views	integer	true	none	none
»»»» likes	integer	true	none	none
»»»» favorites	integer	true	none	none
»»»» title	string	true	none	none
»»»» description	string	true	none	none
»»»» cover	string	true	none	none
»»» status	%E8%AF%84%E8%AE%BA%E7%8A%B6%E6%80%81%20Status	true	none	"Normal": "正常", "Blocked": "屏蔽"
»»» content	string	true	none	none
»»» publishDateTime	string	true	none	'yyyy-MM-dd HH:mm:ss'
»»» likes	integer	true	none	默认为0
»»» parent	integer	true	none	父级评论的id，无父评论的为0
» _links	object	true	none	none
»» self	object	true	none	none
»»» href	string	true	none	none
» page	object	true	none	none
»» size	integer	true	none	none
»» totalElements	integer	true	none	none
»» totalPages	integer	true	none	none
»» number	integer	true	none	none

枚举值

属性	值
status	NORMAL
status	BLOCKED
status	NORMAL
status	BLOCKED

v1/HM 首页

GET HM0201 获取每日推荐

GET /v1/home/daily

返回一篇管理员推荐文章

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头

> 返回示例

> 成功

```
{
  "id": 21,
  "author": {
    "email": "m.cascmwn@qtcjil.eg",
    "username": "邱敏",
    "roles": [
      "ROLE_ADMIN",
      "ROLE_USER"
    ],
    "avatar": "http://dummyimage.com/100x100"
  },
  "status": "BLOCKED",
  "publishDate": "1984-05-06 09:13:42",
  "updateDate": "2002-06-06 07:47:27",
  "views": 5340332742284518,
  "title": "油确处自马山即声设象强展和。",
  "description": "温个备你院将格会将质器海党想。",
  "cover": "http://dummyimage.com/300x600",
  "likes": 8995874879157538,
  "favorites": 7543923023478136
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89

PUT HM0202 修改每日推荐

PUT /v1/home/daily

管理员修改推荐文章

> Body 请求参数

```
{
  "type": "object",
  "properties": {
    "articleId": {
      "type": "integer",
      "title": "文章id",
      "description": "要修改公告为哪一个文章的id"
    }
  },
  "required": [
    "articleId"
  ]
}
```

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头
body	body	object	false	none
» articleId	body	integer	true	要修改公告为哪一个文章的id

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89
204	No Content	数据为空	Inline

返回数据结构

GET HM03 热门文章

GET /v1/home/hot-articles

获得文章排行榜

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

状态码 **200**

嵌入信息

名称	类型			必选	约束	说明
» _embedded	object			true	none	none
»» articleDtoList	[%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]			true	none	none
»»» id	integer			true	none	none
»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89			true	none	none
»»»» email	string			true	none	none
»»»» username	string			true	none	none
»»»» roles	[string]			true	none	none
»»»» avatar	string			true	none	none
»»» status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status			true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
»»» publishDate	string			true	none	none
»»» updateDate	string			true	none	none
»»» views	integer			true	none	none
»»» likes	integer			true	none	none
»»» favorites	integer			true	none	none
»»» title	string			true	none	none
»»» description	string			true	none	none
»»» cover	string			true	none	none

枚举值

属性	值
status	NORMAL
status	BLOCKED

GET HM01 推荐阅读

GET /v1/home/recommendations

根据登录用户的信息，生成推荐阅读列表

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头

> 返回示例

> 成功

```json
{
  "_embedded": {
    "articleDtoList": [
      {
        "id": 4,
        "author": {
          "email": "w.dbteifpgxy@zdjteop.sn",
          "username": "邱强",
```

```json
      "roles": [
        "ROLE_ADMIN",
        "ROLE_USER"
      ],
      "avatar": "http://dummyimage.com/100x100"
    },
    "status": "BLOCKED",
    "publishDate": "2002-07-06 09:03:05",
    "updateDate": "1994-03-05 05:39:20",
    "views": 4454686023856346,
    "title": "斯风三数选低计改流度组半。",
    "description": "指见的参第然细高最如厂华得各前。",
    "cover": "http://dummyimage.com/180x150",
    "likes": 1067921173176642,
    "favorites": 5158842725413160
  },
  {
    "id": 48,
    "author": {
      "email": "x.rivezbj@kwxqfufrwp.gt",
      "username": "苏娟",
      "roles": [
        "ROLE_ADMIN",
        "ROLE_USER"
      ],
      "avatar": "http://dummyimage.com/100x100"
    },
    "status": "NORMAL",
    "publishDate": "1985-08-19 23:37:49",
    "updateDate": "1972-11-05 12:56:29",
    "views": 4006403688188978,
    "title": "下观斯元西验验于地求意点形。",
    "description": "五亲且等常料角相命去路矿事。",
    "cover": "http://dummyimage.com/240x400",
    "likes": 5869265797560694,
    "favorites": 8543275637312788
  },
  {
    "id": 60,
    "author": {
      "email": "n.xgrvbnfmkk@ecqyxs.mg",
      "username": "邵秀英",
      "roles": [
        "ROLE_ADMIN"
      ],
      "avatar": "http://dummyimage.com/100x100"
    },
    "status": "NORMAL",
    "publishDate": "1997-10-12 18:47:00",
    "updateDate": "1989-01-02 04:58:14",
    "views": 7147236943875828,
    "title": "青高目验头革先及些始教儿真七。",
    "description": "劳候革习置军管群活价住江件技原手都标。",
    "cover": "http://dummyimage.com/336x280",
    "likes": 5780654948518002,
    "favorites": 3191986192721772
  },
  {
```

```
        "id": 82,
        "author": {
          "email": "b.uugzwvhq@xdiu.th",
          "username": "汪丽",
          "roles": [
            "ROLE_ADMIN",
            "ROLE_USER"
          ],
          "avatar": "http://dummyimage.com/100x100"
        },
        "status": "NORMAL",
        "publishDate": "1995-08-30 04:21:13",
        "updateDate": "1970-09-12 17:16:14",
        "views": 2227039608965632,
        "title": "天角报半高着列据米目最着本快通格。",
        "description": "龙难阶统能速片看示开族式人。",
        "cover": "http://dummyimage.com/336x280",
        "likes": 3458101859042682,
        "favorites": 6098851391439246
      }
    ]
  }
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

状态码 200

嵌入信息

名称	类型	必选	约束	说明
» _embedded	object	true	none	none
»» articleDtoList	[%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	none
»»» id	integer	true	none	none
»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»»» email	string	true	none	none
»»»» username	string	true	none	none
»»»» roles	[string]	true	none	none
»»»» avatar	string	true	none	none
»»» status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status	true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
»»» publishDate	string	true	none	none
»»» updateDate	string	true	none	none
»»» views	integer	true	none	none
»»» likes	integer	true	none	none
»»» favorites	integer	true	none	none
»»» title	string	true	none	none
»»» description	string	true	none	none
»»» cover	string	true	none	none

枚举值

属性	值
status	NORMAL
status	BLOCKED

GET HM0401 获取本站公告

GET /v1/home/announcements

获得一个最近公告文章的列表

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头

返回示例

成功

```
{
  "_embedded": {
    "articleDtoList": [
      {
        "id": 16,
        "author": {
          "email": "o.eku@geastg.jo",
          "username": "黄娟",
          "roles": [
            "ROLE_USER"
          ],
          "avatar": "http://dummyimage.com/100x100"
        },
        "status": "NORMAL",
        "publishDate": "1974-06-28 20:25:09",
        "updateDate": "1973-07-29 14:31:58",
        "views": 5497355854787528,
        "title": "定史置想世列今改认引边至达。",
        "description": "系上期属社响通好北力格拉回众多克场。",
        "cover": "http://dummyimage.com/240x400",
        "likes": 1463636362984390,
        "favorites": 8383942457230498,
        "content": "常题都见马例无经于易要我局局到。基民了回运来查通真专局王国极已。花南联定
快其利江基而样风许段。"
      },
      {
        "id": 49,
        "author": {
          "email": "p.nluw@poibhbg.ke",
          "username": "侯芳",
          "roles": [
            "ROLE_ADMIN",
```

```
                "ROLE_USER"
            ],
            "avatar": "http://dummyimage.com/100x100"
        },
        "status": "BLOCKED",
        "publishDate": "1977-09-12 02:51:31",
        "updateDate": "2008-02-26 18:22:52",
        "views": 8377250449515758,
        "title": "目机信党对片器存走总山铁路在王米。",
        "description": "等本按热示共南进个山条五做。",
        "cover": "http://dummyimage.com/240x400",
        "likes": 4083015046284692,
        "favorites": 6988421467793560,
        "content": "过确且图系克电千问海记压长很行。府美下在团种质指花农极复事其本。准广精里
意时斗存容整安感教上往。济约变转制党成片应别转况加。包色只角七手验叫更社规院物争八自因。但般电住
反口是中开思文常构。"
        }
    ]
    }
}
```

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

状态码 **200**

嵌入信息

名称	类型	必选	约束	说明
» _embedded	object	true	none	none
»» articleDtoList	[%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E5%88%9B%E5%BB%BA%E8%BF%94%E5%9B%9E%E5%8C%85%EF%BC%89]	true	none	none
»»» id	integer	true	none	none
»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»»» email	string	true	none	none
»»» username	string	true	none	none
»»» roles	[string]	true	none	none
»»» avatar	string	true	none	none
»»» status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status	true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
»»» publishDate	string	true	none	none
»»» updateDate	string	true	none	none
»»» views	integer	true	none	none
»»» likes	integer	true	none	none
»»» favorites	integer	true	none	none
»»» title	string	true	none	none
»»» description	string	true	none	none
»»» cover	string	true	none	none
»»» content	string	true	none	none

枚举值

属性	值
status	NORMAL
status	BLOCKED

PUT HM0402 修改本站公告

PUT /v1/home/announcements

管理员修改公告列表指向的文章

> Body 请求参数

```
{
  "type": "object",
  "properties": {
    "articleIds": {
      "type": "array",
      "items": {
        "type": "integer"
      },
      "description": "要修改的文章id列表"
    }
  },
  "required": [
    "articleIds"
  ]
}
```

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头
body	body	object	false	none
» articleIds	body	[integer]	true	要修改的文章id列表

> 返回示例

> 成功

```
{
  "_embedded": {
    "articleDtoList": [
      {
        "id": 32,
        "author": {
          "email": "m.fmujxff@qmfrkqvgff.za",
          "username": "曾强",
          "roles": [
            "ROLE_USER",
```

```
              "ROLE_ADMIN"
          ]
        },
        "status": "BLOCKED",
        "publishDate": "2014-12-19 22:48:29",
        "updateDate": "2001-12-15 04:19:33",
        "views": 7053407393209506,
        "title": "以为始记不一完相连周动花。",
        "description": "容应达用后者教就位时入律。",
        "cover": "http://dummyimage.com/120x90",
        "likes": 6192060761991638,
        "favorites": 837092547595384
      },
      {
        "id": 31,
        "author": {
          "email": "v.mmm@yvd.ch",
          "username": "毛军",
          "roles": [
              "ROLE_ADMIN",
              "ROLE_USER"
          ]
        },
        "status": "NORMAL",
        "publishDate": "2013-01-26 00:37:19",
        "updateDate": "1984-09-19 21:38:43",
        "views": 8447346432658838,
        "title": "收资半选改备置广七作速规路养分派。",
        "description": "劳那已化须业身级装原员须圆速周。",
        "cover": "http://dummyimage.com/728x90",
        "likes": 5339509338203292,
        "favorites": 3705566972367396
      }
    ]
  }
}
```

返回结果

状态码	状态码含义	说明	数据模型
201	Created	成功	Inline

返回数据结构

状态码 **201**

嵌入信息

名称	类型			必选	约束	说明
» _embedded	object			true	none	none
»» articleDtoList	[%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]			true	none	none
»»» id	integer			true	none	none
»»» author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89			true	none	none
»»»» email	string			true	none	none
»»»» username	string			true	none	none
»»»» roles	[string]			true	none	none
»»»» avatar	string			true	none	none
»»» status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status			true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
»»» publishDate	string			true	none	none
»»» updateDate	string			true	none	none
»»» views	integer			true	none	none
»»» likes	integer			true	none	none
»»» favorites	integer			true	none	none
»»» title	string			true	none	none
»»» description	string			true	none	none
»»» cover	string			true	none	none

枚举值

属性	值
status	NORMAL
status	BLOCKED

v1/GL 全局

POST GL02 发送邮件

POST /v1/global/email

请求参数

名称	位置	类型	必选	说明
email	query	string	false	none
Authorization	header	string	false	JWT token 验证头

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

v1/GL 全局/GL03 全局配置

GET GL0301 获取全局配置

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	%E5%85%A8%E5%B1%80%E9%85%8D%E7%BD%AE%EF%BC%88%E8%AF%A6%E7%BB%86%EF%BC%89

PUT GL0302 修改全局配置

PUT /v1/global/config

> Body 请求参数

```
{
  "type": "object",
  "properties": {
    "favicon": {
      "type": "string",
      "description": "网站图标 url",
      "title": "站点图标"
    },
    "title": {
      "type": "string",
      "description": "网站名",
      "title": "站点名称"
    },
    "logo": {
      "type": "string",
      "title": "主logo"
    },
    "emailDto": {
      "type": "object",
      "properties": {
        "password": {
          "type": "string",
          "title": "密码"
        },
        "account": {
          "type": "string",
          "title": "账号"
        },
        "body": {
          "type": "string",
          "title": "邮件内容",
          "description": "一串html代码，其中放验证码的地方为：[[${verifyCode}]]"
        },
```

```json
        "title": {
          "type": "string",
          "title": "邮件主题"
        },
        "host": {
          "type": "string",
          "title": "邮箱HOST",
          "description": "邮箱HOST，如：smtp.exmail.qq.com"
        },
        "port": {
          "type": "string",
          "title": "邮箱PORT",
          "description": "邮箱HOST的PORT，例如465"
        }
      },
      "required": [
        "password",
        "account",
        "body",
        "title",
        "host",
        "port"
      ],
      "title": "验证码邮箱"
    },
    "headerDto": {
      "type": "object",
      "properties": {
        "logo": {
          "type": "string",
          "title": "页眉logo uri"
        }
      },
      "title": "页眉信息",
      "required": [
        "logo"
      ]
    },
    "footerDto": {
      "type": "object",
      "properties": {
        "logo": {
          "type": "string",
          "title": "页眉脚ogo uri"
        }
      },
      "title": "页眉信息",
      "required": [
        "logo"
      ]
    }
  },
  "required": [
    "favicon",
    "title",
    "logo",
    "emailDto",
    "headerDto",
```

```
      "footerDto"
    ]
  }
```

请求参数

名称	位置	类型			必选	说明
Authorization	header	string			false	JWT token 验证头
body	body	[%E5%85%A8%E5%B1%80%E9%85%8D%E7%BD%AE%EF%BC%88%E8%AF%A6%E7%BB%86%EF%BC%89](#)			false	none

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

GET GL0303 获取前端配置

GET /v1/global/config/frontend-user

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	[%E5%89%8D%E7%AB%AF%E9%85%8D%E7%BD%AE](#)

v1/GL 全局/GL04 文件操作

DELETE GL0402 删除已上传文件

DELETE /v1/global/files

将 `文章id` 对应的文件删除

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

状态码 **200**

名称	类型	必选	约束	说明
» id	number	true	none	none

POST GL0401 上传文件

POST /v1/global/files

将文件存储在 /files/{owner ID}/{filename}

> Body 请求参数

```
type: object
properties:
  file:
    type: string
    example: file://C:\Users\FrogDar\Pictures\frogsoft-white.png
    format: binary
```

请求参数

名称	位置	类型	必选	说明
Authorization	header	string	false	JWT token 验证头
body	body	object	false	none
» file	body	string(binary)	false	none

> 返回示例

返回结果

状态码	状态码含义	说明	数据模型
200	OK	成功	Inline

返回数据结构

状态码 **200**

名称	类型	必选	约束	说明
» user	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
»» email	string	true	none	none
»» username	string	true	none	none
»» roles	[string]	true	none	none
»» avatar	string	true	none	none
» uri	string	true	none	none

数据模型

用户信息（批量返回）

```
{
  "type": "object",
  "properties": {
    "email": {
      "type": "string",
      "title": "邮箱"
    },
    "username": {
      "type": "string",
      "title": "用户名"
    },
    "roles": {
      "type": "array",
      "items": {
        "type": "string",
        "enum": [
          "ROLE_ADMIN",
          "ROLE_USER"
        ],
        "x-apifox": {
          "enumDescriptions": {
            "ROLE_ADMIN": "管理员",
            "ROLE_USER": "普通用户"
          }
        }
      },
      "title": "权限列表",
      "uniqueItems": true
    },
    "avatar": {
      "type": "string",
      "title": "头像"
    }
  },
  "required": [
```

```
      "email",
      "username",
      "roles",
      "avatar"
    ]
}
```

属性

名称	类型	必选	约束	说明
email	string	true	none	none
username	string	true	none	none
roles	[string]	true	none	none
avatar	string	true	none	none

用户信息（详细）

```
{
  "type": "object",
  "properties": {
    "email": {
      "type": "string",
      "title": "邮箱"
    },
    "avatar": {
      "type": "string",
      "title": "头像"
    },
    "username": {
      "type": "string",
      "title": "用户名"
    },
    "roles": {
      "type": "array",
      "items": {
        "type": "string",
        "enum": [
          "ROLE_ADMIN",
          "ROLE_USER"
        ],
        "x-apifox": {
          "enumDescriptions": {
            "ROLE_ADMIN": "管理员",
            "ROLE_USER": "普通用户"
          }
        }
      }
```

```
      },
      "title": "权限列表",
      "uniqueItems": true
    },
    "favoriteArticles": {
      "type": "array",
      "items": {
        "type": "object",
        "properties": {
          "id": {
            "type": "integer",
            "title": "文章id"
          },
          "author": {
            "type": "object",
            "properties": {
              "email": {
                "type": "string",
                "title": "邮箱"
              },
              "username": {
                "type": "string",
                "title": "用户名"
              },
              "roles": {
                "type": "array",
                "items": {
                  "type": "string",
                  "enum": [
                    "ROLE_ADMIN",
                    "ROLE_USER"
                  ],
                  "x-apifox": {
                    "enumDescriptions": {
                      "ROLE_ADMIN": "管理员",
                      "ROLE_USER": "普通用户"
                    }
                  }
                },
                "title": "权限列表",
                "uniqueItems": true
              },
              "avatar": {
                "type": "string",
                "title": "头像"
              }
            },
            "required": [
              "email",
              "username",
              "roles",
              "avatar"
            ]
          },
          "status": {
            "type": "string",
            "title": "状态",
            "enum": [
```

```
            "NORMAL",
            "BLOCKED"
          ],
          "x-apifox": {
            "enumDescriptions": {
              "NORMAL": "正常",
              "BLOCKED": "屏蔽"
            }
          },
          "default": "NORMAL",
          "description": "\"NORMAL\": \"正常\",                    \"BLOCKED\": \"屏蔽
\""
        },
        "publishDate": {
          "type": "string",
          "title": "创建时间"
        },
        "updateDate": {
          "type": "string",
          "title": "更新时间"
        },
        "views": {
          "type": "integer",
          "title": "被浏览次数"
        },
        "likes": {
          "type": "integer",
          "title": "点赞量"
        },
        "favorites": {
          "type": "integer",
          "title": "收藏量"
        },
        "title": {
          "type": "string",
          "title": "标题"
        },
        "description": {
          "type": "string",
          "title": "简介"
        },
        "cover": {
          "type": "string",
          "title": "图片url地址"
        }
      },
      "required": [
        "id",
        "author",
        "status",
        "publishDate",
        "updateDate",
        "views",
        "title",
        "description",
        "cover",
        "likes",
        "favorites"
```

```
              ]
            },
            "title": "收藏",
            "description": "收藏的文章"
          },
          "publishArticles": {
            "type": "array",
            "items": {
              "type": "object",
              "properties": {
                "id": {
                  "type": "integer",
                  "title": "文章id"
                },
                "author": {
                  "type": "object",
                  "properties": {
                    "email": {
                      "type": "string",
                      "title": "邮箱"
                    },
                    "username": {
                      "type": "string",
                      "title": "用户名"
                    },
                    "roles": {
                      "type": "array",
                      "items": {
                        "type": "string",
                        "enum": [
                          "ROLE_ADMIN",
                          "ROLE_USER"
                        ],
                        "x-apifox": {
                          "enumDescriptions": {
                            "ROLE_ADMIN": "管理员",
                            "ROLE_USER": "普通用户"
                          }
                        }
                      },
                      "title": "权限列表",
                      "uniqueItems": true
                    },
                    "avatar": {
                      "type": "string",
                      "title": "头像"
                    }
                  },
                  "required": [
                    "email",
                    "username",
                    "roles",
                    "avatar"
                  ]
                },
                "status": {
                  "type": "string",
                  "title": "状态",
```

```json
          "enum": [
            "NORMAL",
            "BLOCKED"
          ],
          "x-apifox": {
            "enumDescriptions": {
              "NORMAL": "正常",
              "BLOCKED": "屏蔽"
            }
          },
          "default": "NORMAL",
          "description": "\"NORMAL\": \"正常\",                    \"BLOCKED\": \"屏蔽
\""
        },
        "publishDate": {
          "type": "string",
          "title": "创建时间"
        },
        "updateDate": {
          "type": "string",
          "title": "更新时间"
        },
        "views": {
          "type": "integer",
          "title": "被浏览次数"
        },
        "likes": {
          "type": "integer",
          "title": "点赞量"
        },
        "favorites": {
          "type": "integer",
          "title": "收藏量"
        },
        "title": {
          "type": "string",
          "title": "标题"
        },
        "description": {
          "type": "string",
          "title": "简介"
        },
        "cover": {
          "type": "string",
          "title": "图片url地址"
        }
      },
      "required": [
        "id",
        "author",
        "status",
        "publishDate",
        "updateDate",
        "views",
        "title",
        "description",
        "cover",
        "likes",
```

```json
          "favorites"
      ]
    },
    "title": "创建文章",
    "description": "创建的文章"
  },
  "publishComment": {
    "type": "array",
    "items": {
      "type": "object",
      "properties": {
        "id": {
          "type": "integer",
          "title": "评论id",
          "description": "评论id"
        },
        "author": {
          "type": "object",
          "properties": {
            "email": {
              "type": "string",
              "title": "邮箱"
            },
            "username": {
              "type": "string",
              "title": "用户名"
            },
            "roles": {
              "type": "array",
              "items": {
                "type": "string",
                "enum": [
                  "ROLE_ADMIN",
                  "ROLE_USER"
                ],
                "x-apifox": {
                  "enumDescriptions": {
                    "ROLE_ADMIN": "管理员",
                    "ROLE_USER": "普通用户"
                  }
                }
              },
              "title": "权限列表",
              "uniqueItems": true
            },
            "avatar": {
              "type": "string",
              "title": "头像"
            }
          },
          "required": [
            "email",
            "username",
            "roles",
            "avatar"
          ]
        },
        "article": {
```

```json
          "type": "object",
          "properties": {
            "id": {
              "type": "integer",
              "title": "文章id"
            },
            "author": {
              "type": "object",
              "properties": {
                "email": {
                  "type": "string",
                  "title": "邮箱"
                },
                "username": {
                  "type": "string",
                  "title": "用户名"
                },
                "roles": {
                  "type": "array",
                  "items": {
                    "type": "string",
                    "enum": [
                      "ROLE_ADMIN",
                      "ROLE_USER"
                    ],
                    "x-apifox": {
                      "enumDescriptions": {
                        "ROLE_ADMIN": "管理员",
                        "ROLE_USER": "普通用户"
                      }
                    }
                  },
                  "title": "权限列表",
                  "uniqueItems": true
                },
                "avatar": {
                  "type": "string",
                  "title": "头像"
                }
              },
              "required": [
                "email",
                "username",
                "roles",
                "avatar"
              ]
            },
            "status": {
              "type": "string",
              "title": "状态",
              "enum": [
                "NORMAL",
                "BLOCKED"
              ],
              "x-apifox": {
                "enumDescriptions": {
                  "NORMAL": "正常",
                  "BLOCKED": "屏蔽"
```

```json
          }
        },
        "default": "NORMAL",
        "description": "\"NORMAL\": \"正常\",               \"BLOCKED\": \"屏蔽\""
      },
      "publishDate": {
        "type": "string",
        "title": "创建时间"
      },
      "updateDate": {
        "type": "string",
        "title": "更新时间"
      },
      "views": {
        "type": "integer",
        "title": "被浏览次数"
      },
      "likes": {
        "type": "integer",
        "title": "点赞量"
      },
      "favorites": {
        "type": "integer",
        "title": "收藏量"
      },
      "title": {
        "type": "string",
        "title": "标题"
      },
      "description": {
        "type": "string",
        "title": "简介"
      },
      "cover": {
        "type": "string",
        "title": "图片url地址"
      }
    },
    "required": [
      "id",
      "author",
      "status",
      "publishDate",
      "updateDate",
      "views",
      "title",
      "description",
      "cover",
      "likes",
      "favorites"
    ]
  },
  "status": {
    "type": "string",
    "title": "状态",
    "enum": [
      "NORMAL",
```

```
                    "BLOCKED"
                ],
                "x-apifox": {
                  "enumDescriptions": {
                    "NORMAL": "正常",
                    "BLOCKED": "屏蔽"
                  }
                },
                "default": "NORMAL",
                "description": "\"Normal\": \"正常\",                \"Blocked\": \"屏蔽
\""
            },
            "content": {
              "type": "string",
              "title": "评论内容"
            },
            "publishDateTime": {
              "type": "string",
              "title": "发表时间",
              "description": "'yyyy-MM-dd HH:mm:ss'"
            },
            "likes": {
              "type": "integer",
              "title": "点赞数量",
              "description": "默认为0"
            },
            "parent": {
              "type": "integer",
              "title": "父级评论",
              "description": "父级评论的id，无父评论的为0"
            }
          },
          "required": [
            "id",
            "article",
            "author",
            "status",
            "content",
            "publishDateTime",
            "parent",
            "likes"
          ]
        },
        "title": "评论",
        "description": "发表的评论"
      },
      "historyArticles": {
        "type": "array",
        "items": {
          "type": "object",
          "properties": {
            "id": {
              "type": "integer",
              "title": "历史记录id"
            },
            "time": {
              "type": "string",
              "title": "浏览时间"
```

```
          },
          "userId": {
            "type": "integer",
            "title": "指向的用户id",
            "description": "用户若删除，则删除历史记录"
          },
          "articleId": {
            "type": "integer",
            "title": "指向的文章id",
            "description": "文章若删除，则指向"文章已删除""
          }
        },
        "required": [
          "id",
          "time",
          "userId",
          "articleId"
        ]
      },
      "title": "历史",
      "description": "浏览文章的历史记录"
    },
    "statistics": {
      "type": "object",
      "properties": {
        "publishArticlesNum": {
          "type": "integer",
          "title": "文章发布量"
        },
        "viewsNum": {
          "type": "integer",
          "title": "文章总被阅读量"
        },
        "likesNum": {
          "type": "number",
          "title": "文章总被点赞数"
        },
        "favoritesNum": {
          "type": "number",
          "title": "文章总被收藏量"
        }
      },
      "required": [
        "publishArticlesNum",
        "viewsNum",
        "likesNum",
        "favoritesNum"
      ]
    }
  },
  "required": [
    "email",
    "username",
    "roles",
    "favoriteArticles",
    "statistics",
    "publishArticles",
    "publishComment",
```

```
      "historyArticles",
      "avatar"
   ]
 }
```

属性

名称	类型	必选	约束	说明
email	string	true	none	none
avatar	string	true	none	none
username	string	true	none	none
roles	[string]	true	none	none
favoriteArticles	[%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	收藏的文章
publishArticles	[%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	创建的文章
publishComment	[%E8%AF%84%E8%AE%BA%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	发表的评论
historyArticles	[%E5%8E%86%E5%8F%B2%E8%AE%B0%E5%BD%95%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89]	true	none	浏览文章的历史记录
statistics	object	true	none	none
» publishArticlesNum	integer	true	none	none
» viewsNum	integer	true	none	none
» likesNum	number	true	none	none
» favoritesNum	number	true	none	none

历史记录（批量返回）

```
{
  "type": "object",
  "properties": {
    "id": {
      "type": "integer",
      "title": "历史记录id"
    },
    "time": {
      "type": "string",
      "title": "浏览时间"
    },
    "userId": {
      "type": "integer",
      "title": "指向的用户id",
      "description": "用户若删除，则删除历史记录"
    },
    "articleId": {
      "type": "integer",
      "title": "指向的文章id",
      "description": "文章若删除，则指向"文章已删除""
    }
  },
  "required": [
    "id",
    "time",
    "userId",
    "articleId"
  ]
}
```

属性

名称	类型	必选	约束	说明
id	integer	true	none	none
time	string	true	none	none
userId	integer	true	none	用户若删除，则删除历史记录
articleId	integer	true	none	文章若删除，则指向"文章已删除"

文章信息（修改请求）

```
{
  "type": "object",
  "properties": {
    "title": {
      "type": "string",
      "title": "标题"
    },
    "description": {
      "type": "string",
      "title": "简介"
    },
    "content": {
      "type": "string",
      "title": "内容"
    },
    "cover": {
      "type": "string",
      "title": "图片url地址"
    },
    "status": {
      "type": "string",
      "title": "状态",
      "enum": [
        "NORMAL",
        "BLOCKED"
      ],
      "x-apifox": {
        "enumDescriptions": {
          "NORMAL": "正常",
          "BLOCKED": "屏蔽"
        }
      },
      "default": "NORMAL",
      "description": "\"NORMAL\": \"正常\",          \"BLOCKED\": \"屏蔽\""
    }
```

```
    },
    "required": [
      "title",
      "description",
      "content",
      "cover",
      "status"
    ]
  }
```

属性

名称	类型	必选	约束	说明
title	string	true	none	none
description	string	true	none	none
content	string	true	none	none
cover	string	true	none	none
status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status	true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"

文章状态 Status

```
{
  "type": "string",
  "title": "状态",
  "enum": [
    "NORMAL",
    "BLOCKED"
  ],
  "x-apifox": {
    "enumDescriptions": {
      "NORMAL": "正常",
      "BLOCKED": "屏蔽"
    }
  },
  "default": "NORMAL",
  "description": "\"NORMAL\": \"正常\",              \"BLOCKED\": \"屏蔽\""
}
```

状态

属性

名称	类型	必选	约束	说明
状态	string	false	none	"NORMAL": "正常", "BLOCKED": "屏蔽"

枚举值

属性	值
状态	NORMAL
状态	BLOCKED

全局配置 - 验证码邮箱

```
{
  "type": "object",
  "properties": {
    "password": {
      "type": "string",
      "title": "密码"
    },
    "account": {
      "type": "string",
      "title": "账号"
    },
    "body": {
      "type": "string",
      "title": "邮件内容",
      "description": "一串html代码，其中放验证码的地方为：[[${verifyCode}]]"
    },
    "title": {
      "type": "string",
      "title": "邮件主题"
    },
    "host": {
      "type": "string",
      "title": "邮箱HOST",
      "description": "邮箱HOST，如：smtp.exmail.qq.com"
    },
    "port": {
      "type": "string",
      "title": "邮箱PORT",
      "description": "邮箱HOST的PORT，例如465"
    }
  },
  "required": [
    "password",
    "account",
```

```
      "body",
      "title",
      "host",
      "port"
    ],
    "title": "验证码邮箱"
}
```

验证码邮箱

属性

名称	类型	必选	约束	说明
password	string	true	none	none
account	string	true	none	none
body	string	true	none	一串html代码，其中放验证码的地方为：[[${verifyCode}]]
title	string	true	none	none
host	string	true	none	邮箱HOST，如：smtp.exmail.qq.com
port	string	true	none	邮箱HOST的PORT，例如465

全局配置 - 页脚配置

```
{
  "type": "object",
  "properties": {
    "logo": {
      "type": "string",
      "title": "页眉脚ogo uri"
    }
  },
  "title": "页眉信息",
  "required": [
    "logo"
  ]
}
```

页眉信息

属性

名称	类型	必选	约束	说明
logo	string	true	none	none

全局配置 - 页眉配置

```
{
  "type": "object",
  "properties": {
    "logo": {
      "type": "string",
      "title": "页眉logo uri"
    }
  },
  "title": "页眉信息",
  "required": [
    "logo"
  ]
}
```

页眉信息

属性

名称	类型	必选	约束	说明
logo	string	true	none	none

评论信息（批量返回）

```
{
  "type": "object",
  "properties": {
    "id": {
      "type": "integer",
      "title": "评论id",
      "description": "评论id"
    },
    "author": {
      "type": "object",
      "properties": {
```

```json
        "email": {
          "type": "string",
          "title": "邮箱"
        },
        "username": {
          "type": "string",
          "title": "用户名"
        },
        "roles": {
          "type": "array",
          "items": {
            "type": "string",
            "enum": [
              "ROLE_ADMIN",
              "ROLE_USER"
            ],
            "x-apifox": {
              "enumDescriptions": {
                "ROLE_ADMIN": "管理员",
                "ROLE_USER": "普通用户"
              }
            }
          },
          "title": "权限列表",
          "uniqueItems": true
        },
        "avatar": {
          "type": "string",
          "title": "头像"
        }
      },
      "required": [
        "email",
        "username",
        "roles",
        "avatar"
      ]
    },
    "article": {
      "type": "object",
      "properties": {
        "id": {
          "type": "integer",
          "title": "文章id"
        },
        "author": {
          "type": "object",
          "properties": {
            "email": {
              "type": "string",
              "title": "邮箱"
            },
            "username": {
              "type": "string",
              "title": "用户名"
            },
            "roles": {
              "type": "array",
```

```json
          "items": {
            "type": "string",
            "enum": [
              "ROLE_ADMIN",
              "ROLE_USER"
            ],
            "x-apifox": {
              "enumDescriptions": {
                "ROLE_ADMIN": "管理员",
                "ROLE_USER": "普通用户"
              }
            }
          },
          "title": "权限列表",
          "uniqueItems": true
        },
        "avatar": {
          "type": "string",
          "title": "头像"
        }
      },
      "required": [
        "email",
        "username",
        "roles",
        "avatar"
      ]
    },
    "status": {
      "type": "string",
      "title": "状态",
      "enum": [
        "NORMAL",
        "BLOCKED"
      ],
      "x-apifox": {
        "enumDescriptions": {
          "NORMAL": "正常",
          "BLOCKED": "屏蔽"
        }
      },
      "default": "NORMAL",
      "description": "\"NORMAL\": \"正常\",                \"BLOCKED\": \"屏蔽\""
    },
    "publishDate": {
      "type": "string",
      "title": "创建时间"
    },
    "updateDate": {
      "type": "string",
      "title": "更新时间"
    },
    "views": {
      "type": "integer",
      "title": "被浏览次数"
    },
    "likes": {
      "type": "integer",
```

```
          "title": "点赞量"
        },
        "favorites": {
          "type": "integer",
          "title": "收藏量"
        },
        "title": {
          "type": "string",
          "title": "标题"
        },
        "description": {
          "type": "string",
          "title": "简介"
        },
        "cover": {
          "type": "string",
          "title": "图片url地址"
        }
      },
      "required": [
        "id",
        "author",
        "status",
        "publishDate",
        "updateDate",
        "views",
        "title",
        "description",
        "cover",
        "likes",
        "favorites"
      ]
    },
    "status": {
      "type": "string",
      "title": "状态",
      "enum": [
        "NORMAL",
        "BLOCKED"
      ],
      "x-apifox": {
        "enumDescriptions": {
          "NORMAL": "正常",
          "BLOCKED": "屏蔽"
        }
      },
      "default": "NORMAL",
      "description": "\"Normal\": \"正常\",            \"Blocked\": \"屏蔽\""
    },
    "content": {
      "type": "string",
      "title": "评论内容"
    },
    "publishDateTime": {
      "type": "string",
      "title": "发表时间",
      "description": "'yyyy-MM-dd HH:mm:ss'"
    },
```

```json
      "likes": {
        "type": "integer",
        "title": "点赞数量",
        "description": "默认为0"
      },
      "parent": {
        "type": "integer",
        "title": "父级评论",
        "description": "父级评论的id，无父评论的为0"
      }
    },
    "required": [
      "id",
      "article",
      "author",
      "status",
      "content",
      "publishDateTime",
      "parent",
      "likes"
    ]
  }
```

属性

名称	类型			必选	约束	说明
id	integer			true	none	评论id
author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89			true	none	none
article	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89			true	none	none
status	%E8%AF%84%E8%AE%BA%E7%8A%B6%E6%80%81%20Status			true	none	"Normal": "正常", "Blocked": "屏蔽"
content	string			true	none	none
publishDateTime	string			true	none	'yyyy-MM-dd HH:mm:ss'
likes	integer			true	none	默认为0
parent	integer			true	none	父级评论的id，无父评论的为0

评论信息（详细）

```json
{
  "type": "object",
  "properties": {
    "id": {
      "type": "integer",
      "title": "评论id",
      "description": "评论id"
    },
    "author": {
      "type": "object",
      "properties": {
        "email": {
          "type": "string",
          "title": "邮箱"
```

```
      },
      "username": {
        "type": "string",
        "title": "用户名"
      },
      "roles": {
        "type": "array",
        "items": {
          "type": "string",
          "enum": [
            "ROLE_ADMIN",
            "ROLE_USER"
          ],
          "x-apifox": {
            "enumDescriptions": {
              "ROLE_ADMIN": "管理员",
              "ROLE_USER": "普通用户"
            }
          }
        },
        "title": "权限列表",
        "uniqueItems": true
      },
      "avatar": {
        "type": "string",
        "title": "头像"
      }
    },
    "required": [
      "email",
      "username",
      "roles",
      "avatar"
    ]
  },
  "article": {
    "type": "object",
    "properties": {
      "id": {
        "type": "integer",
        "title": "文章id"
      },
      "author": {
        "type": "object",
        "properties": {
          "email": {
            "type": "string",
            "title": "邮箱"
          },
          "username": {
            "type": "string",
            "title": "用户名"
          },
          "roles": {
            "type": "array",
            "items": {
              "type": "string",
              "enum": [
```

```
                        "ROLE_ADMIN",
                        "ROLE_USER"
                    ],
                    "x-apifox": {
                        "enumDescriptions": {
                            "ROLE_ADMIN": "管理员",
                            "ROLE_USER": "普通用户"
                        }
                    }
                },
                "title": "权限列表",
                "uniqueItems": true
            },
            "avatar": {
                "type": "string",
                "title": "头像"
            }
        },
        "required": [
            "email",
            "username",
            "roles",
            "avatar"
        ]
    },
    "status": {
        "type": "string",
        "title": "状态",
        "enum": [
            "NORMAL",
            "BLOCKED"
        ],
        "x-apifox": {
            "enumDescriptions": {
                "NORMAL": "正常",
                "BLOCKED": "屏蔽"
            }
        },
        "default": "NORMAL",
        "description": "\"NORMAL\": \"正常\",                \"BLOCKED\": \"屏蔽\""
    },
    "publishDate": {
        "type": "string",
        "title": "创建时间"
    },
    "updateDate": {
        "type": "string",
        "title": "更新时间"
    },
    "views": {
        "type": "integer",
        "title": "被浏览次数"
    },
    "likes": {
        "type": "integer",
        "title": "点赞量"
    },
    "favorites": {
```

```json
        "type": "integer",
        "title": "收藏量"
      },
      "title": {
        "type": "string",
        "title": "标题"
      },
      "description": {
        "type": "string",
        "title": "简介"
      },
      "cover": {
        "type": "string",
        "title": "图片url地址"
      }
    },
    "required": [
      "id",
      "author",
      "status",
      "publishDate",
      "updateDate",
      "views",
      "title",
      "description",
      "cover",
      "likes",
      "favorites"
    ]
  },
  "status": {
    "type": "string",
    "title": "状态",
    "enum": [
      "NORMAL",
      "BLOCKED"
    ],
    "x-apifox": {
      "enumDescriptions": {
        "NORMAL": "正常",
        "BLOCKED": "屏蔽"
      }
    },
    "default": "NORMAL",
    "description": "\"Normal\": \"正常\",              \"Blocked\": \"屏蔽\""
  },
  "content": {
    "type": "string",
    "title": "评论内容"
  },
  "publishDateTime": {
    "type": "string",
    "title": "发表时间",
    "description": "'yyyy-MM-dd HH:mm:ss'"
  },
  "likes": {
    "type": "integer",
    "title": "点赞数量",
```

```
        "description": "默认为0"
      },
      "parent": {
        "type": "integer",
        "title": "父级评论",
        "description": "父级评论的id，无父评论的为0"
      }
    },
    "required": [
      "id",
      "article",
      "author",
      "status",
      "content",
      "publishDateTime",
      "parent",
      "likes"
    ]
  }
```

属性

名称	类型	必选	约束	说明
id	integer	true	none	评论id
author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
article	%E6%96%87%E7%AB%A0%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
status	%E8%AF%84%E8%AE%BA%E7%8A%B6%E6%80%81%20Status	true	none	"Normal": "正常", "Blocked": "屏蔽"
content	string	true	none	none
publishDateTime	string	true	none	'yyyy-MM-dd HH:mm:ss'
likes	integer	true	none	默认为0
parent	integer	true	none	父级评论的id，无父评论的为0

前端配置

```
{
  "type": "object",
  "properties": {
    "favicon": {
      "type": "string",
      "description": "网站图标 url",
      "title": "站点图标"
    },
    "title": {
      "type": "string",
      "description": "网站名",
      "title": "站点名称"
    },
    "logo": {
      "type": "string",
      "title": "主logo"
    },
```

```
    "headerDto": {
      "type": "object",
      "properties": {
        "logo": {
          "type": "string",
          "title": "页眉logo uri"
        }
      },
      "title": "页眉信息",
      "required": [
        "logo"
      ]
    },
    "footerDto": {
      "type": "object",
      "properties": {
        "logo": {
          "type": "string",
          "title": "页眉脚ogo uri"
        }
      },
      "title": "页眉信息",
      "required": [
        "logo"
      ]
    }
  },
  "required": [
    "favicon",
    "title",
    "logo",
    "headerDto",
    "footerDto"
  ]
}
```

属性

名称	类型	必选	约束	说明
favicon	string	true	none	网站图标url
title	string	true	none	网站名
logo	string	true	none	none
headerDto	%E5%85%A8%E5%B1%80%E9%85%8D%E7%BD%AE%20-%20%E9%A1%B5%E7%9C%89%E9%85%8D%E7%BD%AE	true	none	none
footerDto	%E5%85%A8%E5%B1%80%E9%85%8D%E7%BD%AE%20-%20%E9%A1%B5%E8%84%9A%E9%85%8D%E7%BD%AE	true	none	none

评论状态 Status

```
{
  "type": "string",
  "title": "状态",
  "enum": [
    "NORMAL",
    "BLOCKED"
  ],
  "x-apifox": {
    "enumDescriptions": {
      "NORMAL": "正常",
      "BLOCKED": "屏蔽"
    }
  },
  "default": "NORMAL",
  "description": "\"Normal\": \"正常\",                \"Blocked\": \"屏蔽\""
}
```

状态

属性

名称	类型	必选	约束	说明
状态	string	false	none	"Normal": "正常", "Blocked": "屏蔽"

枚举值

属性	值
状态	NORMAL
状态	BLOCKED

全局配置（详细）

```
{
  "type": "object",
  "properties": {
    "favicon": {
      "type": "string",
      "description": "网站图标 url",
      "title": "站点图标"
    },
```

```
          "title": {
            "type": "string",
            "description": "网站名",
            "title": "站点名称"
          },
          "logo": {
            "type": "string",
            "title": "主logo"
          },
          "emailDto": {
            "type": "object",
            "properties": {
              "password": {
                "type": "string",
                "title": "密码"
              },
              "account": {
                "type": "string",
                "title": "账号"
              },
              "body": {
                "type": "string",
                "title": "邮件内容",
                "description": "一串html代码，其中放验证码的地方为：[[${verifyCode}]]"
              },
              "title": {
                "type": "string",
                "title": "邮件主题"
              },
              "host": {
                "type": "string",
                "title": "邮箱HOST",
                "description": "邮箱HOST，如： smtp.exmail.qq.com"
              },
              "port": {
                "type": "string",
                "title": "邮箱PORT",
                "description": "邮箱HOST的PORT，例如465"
              }
            },
            "required": [
              "password",
              "account",
              "body",
              "title",
              "host",
              "port"
            ],
            "title": "验证码邮箱"
          },
          "headerDto": {
            "type": "object",
            "properties": {
              "logo": {
                "type": "string",
                "title": "页眉logo uri"
              }
            },
```

```
        "title": "页眉信息",
        "required": [
          "logo"
        ]
      },
      "footerDto": {
        "type": "object",
        "properties": {
          "logo": {
            "type": "string",
            "title": "页眉脚ogo uri"
          }
        },
        "title": "页眉信息",
        "required": [
          "logo"
        ]
      }
    },
    "required": [
      "favicon",
      "title",
      "logo",
      "emailDto",
      "headerDto",
      "footerDto"
    ]
  }
```

属性

名称	类型	必选	约束	说明
favicon	string	true	none	网站图标url
title	string	true	none	网站名
logo	string	true	none	none
emailDto	%E5%85%A8%E5%B1%80%E9%85%8D%E7%BD%AE%20-%20%E9%AA%8C%E8%AF%81%E7%A0%81%E9%82%AE%E7%AE%B1	true	none	none
headerDto	%E5%85%A8%E5%B1%80%E9%85%8D%E7%BD%AE%20-%20%E9%A1%B5%E7%9C%89%E9%85%8D%E7%BD%AE	true	none	none
footerDto	%E5%85%A8%E5%B1%80%E9%85%8D%E7%BD%AE%20-%20%E9%A1%B5%E8%84%9A%E9%85%8D%E7%BD%AE	true	none	none

文章信息（批量返回）

```json
{
  "type": "object",
  "properties": {
    "id": {
      "type": "integer",
      "title": "文章id"
    },
    "author": {
      "type": "object",
      "properties": {
        "email": {
          "type": "string",
          "title": "邮箱"
        },
        "username": {
          "type": "string",
          "title": "用户名"
        },
        "roles": {
          "type": "array",
          "items": {
            "type": "string",
            "enum": [
              "ROLE_ADMIN",
              "ROLE_USER"
            ],
            "x-apifox": {
              "enumDescriptions": {
                "ROLE_ADMIN": "管理员",
                "ROLE_USER": "普通用户"
              }
            }
          },
          "title": "权限列表",
          "uniqueItems": true
        },
        "avatar": {
          "type": "string",
          "title": "头像"
        }
      },
      "required": [
        "email",
        "username",
        "roles",
        "avatar"
      ]
    },
    "status": {
      "type": "string",
      "title": "状态",
      "enum": [
        "NORMAL",
        "BLOCKED"
      ],
      "x-apifox": {
        "enumDescriptions": {
          "NORMAL": "正常",
```

```json
          "BLOCKED": "屏蔽"
        }
      },
      "default": "NORMAL",
      "description": "\"NORMAL\": \"正常\",                    \"BLOCKED\": \"屏蔽\""
    },
    "publishDate": {
      "type": "string",
      "title": "创建时间"
    },
    "updateDate": {
      "type": "string",
      "title": "更新时间"
    },
    "views": {
      "type": "integer",
      "title": "被浏览次数"
    },
    "likes": {
      "type": "integer",
      "title": "点赞量"
    },
    "favorites": {
      "type": "integer",
      "title": "收藏量"
    },
    "title": {
      "type": "string",
      "title": "标题"
    },
    "description": {
      "type": "string",
      "title": "简介"
    },
    "cover": {
      "type": "string",
      "title": "图片url地址"
    }
  },
  "required": [
    "id",
    "author",
    "status",
    "publishDate",
    "updateDate",
    "views",
    "title",
    "description",
    "cover",
    "likes",
    "favorites"
  ]
}
```

属性

名称	类型	必选	约束	说明
id	integer	true	none	none
author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status	true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
publishDate	string	true	none	none
updateDate	string	true	none	none
views	integer	true	none	none
likes	integer	true	none	none
favorites	integer	true	none	none
title	string	true	none	none
description	string	true	none	none
cover	string	true	none	none

文章信息（创建返回包）

```json
{
  "type": "object",
  "properties": {
    "id": {
      "type": "integer",
      "title": "文章id"
    },
    "author": {
      "type": "object",
      "properties": {
        "email": {
          "type": "string",
          "title": "邮箱"
        },
        "username": {
          "type": "string",
          "title": "用户名"
        },
        "roles": {
          "type": "array",
          "items": {
            "type": "string",
            "enum": [
              "ROLE_ADMIN",
              "ROLE_USER"
            ],
            "x-apifox": {
              "enumDescriptions": {
                "ROLE_ADMIN": "管理员",
                "ROLE_USER": "普通用户"
              }
            }
          },
          "title": "权限列表",
          "uniqueItems": true
```

```
        },
        "avatar": {
          "type": "string",
          "title": "头像"
        }
      },
      "required": [
        "email",
        "username",
        "roles",
        "avatar"
      ]
    },
    "status": {
      "type": "string",
      "title": "状态",
      "enum": [
        "NORMAL",
        "BLOCKED"
      ],
      "x-apifox": {
        "enumDescriptions": {
          "NORMAL": "正常",
          "BLOCKED": "屏蔽"
        }
      },
      "default": "NORMAL",
      "description": "\"NORMAL\": \"正常\",                    \"BLOCKED\": \"屏蔽\""
    },
    "publishDate": {
      "type": "string",
      "title": "创建时间"
    },
    "updateDate": {
      "type": "string",
      "title": "更新时间"
    },
    "views": {
      "type": "integer",
      "title": "被浏览次数"
    },
    "likes": {
      "type": "integer",
      "title": "点赞量"
    },
    "favorites": {
      "type": "integer",
      "title": "收藏量"
    },
    "title": {
      "type": "string",
      "title": "标题"
    },
    "description": {
      "type": "string",
      "title": "简介"
    },
    "cover": {
```

```
      "type": "string",
      "title": "图片url地址"
    },
    "content": {
      "type": "string",
      "title": "正文内容"
    }
  },
  "required": [
    "id",
    "author",
    "status",
    "publishDate",
    "updateDate",
    "views",
    "title",
    "description",
    "cover",
    "likes",
    "favorites",
    "content"
  ]
}
```

属性

名称	类型	必选	约束	说明
id	integer	true	none	none
author	%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89	true	none	none
status	%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status	true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
publishDate	string	true	none	none
updateDate	string	true	none	none
views	integer	true	none	none
likes	integer	true	none	none
favorites	integer	true	none	none
title	string	true	none	none
description	string	true	none	none
cover	string	true	none	none
content	string	true	none	none

文章信息（详细）

```
{
  "type": "object",
  "properties": {
    "id": {
      "type": "integer",
      "title": "文章id"
    },
    "author": {
      "type": "object",
```

```json
        "properties": {
          "email": {
            "type": "string",
            "title": "邮箱"
          },
          "username": {
            "type": "string",
            "title": "用户名"
          },
          "roles": {
            "type": "array",
            "items": {
              "type": "string",
              "enum": [
                "ROLE_ADMIN",
                "ROLE_USER"
              ],
              "x-apifox": {
                "enumDescriptions": {
                  "ROLE_ADMIN": "管理员",
                  "ROLE_USER": "普通用户"
                }
              }
            },
            "title": "权限列表",
            "uniqueItems": true
          },
          "avatar": {
            "type": "string",
            "title": "头像"
          }
        },
        "required": [
          "email",
          "username",
          "roles",
          "avatar"
        ]
      },
      "status": {
        "type": "string",
        "title": "状态",
        "enum": [
          "NORMAL",
          "BLOCKED"
        ],
        "x-apifox": {
          "enumDescriptions": {
            "NORMAL": "正常",
            "BLOCKED": "屏蔽"
          }
        },
        "default": "NORMAL",
        "description": "\"NORMAL\": \"正常\",                    \"BLOCKED\": \"屏蔽\""
      },
      "publishDate": {
        "type": "string",
        "title": "创建时间"
```

```json
      },
      "updateDate": {
        "type": "string",
        "title": "更新时间"
      },
      "views": {
        "type": "integer",
        "title": "被浏览次数"
      },
      "likes": {
        "type": "integer",
        "title": "点赞量"
      },
      "favorites": {
        "type": "integer",
        "title": "收藏量"
      },
      "title": {
        "type": "string",
        "title": "标题"
      },
      "description": {
        "type": "string",
        "title": "简介"
      },
      "cover": {
        "type": "string",
        "title": "图片url地址"
      },
      "content": {
        "type": "string",
        "title": "正文内容"
      },
      "liked": {
        "type": "boolean",
        "title": "是否点赞过",
        "description": "已登录用户返回该用户是否登录过未登录用户返回false"
      },
      "favorited": {
        "type": "boolean",
        "title": "是否收藏过"
      },
      "authored": {
        "type": "boolean",
        "title": "是否作者本人"
      }
    },
    "required": [
      "id",
      "author",
      "status",
      "publishDate",
      "updateDate",
      "views",
      "title",
      "description",
      "cover",
      "likes",
```

```
      "favorites",
      "content",
      "liked",
      "favorited",
      "authored"
   ]
 }
```

属性

名称	类型	必选	约束	说明
id	integer	true	none	none
author	[%E7%94%A8%E6%88%B7%E4%BF%A1%E6%81%AF%EF%BC%88%E6%89%B9%E9%87%8F%E8%BF%94%E5%9B%9E%EF%BC%89](#)	true	none	none
status	[%E6%96%87%E7%AB%A0%E7%8A%B6%E6%80%81%20Status](#)	true	none	"NORMAL": "正常", "BLOCKED": "屏蔽"
publishDate	string	true	none	none
updateDate	string	true	none	none
views	integer	true	none	none
likes	integer	true	none	none
favorites	integer	true	none	none
title	string	true	none	none
description	string	true	none	none
cover	string	true	none	none
content	string	true	none	none
liked	boolean	true	none	已登录用户返回该用户是否登录过未登录用户返回false
favorited	boolean	true	none	none
authored	boolean	true	none	none

评论信息（创建）

```
{
  "type": "object",
  "properties": {
    "content": {
      "type": "string",
      "title": "评论内容"
    },
    "parent": {
      "type": "integer",
      "description": "无父评论的为0",
      "title": "父级评论"
    }
  },
  "required": [
    "content",
    "parent"
  ]
}
```

属性

名称	类型	必选	约束	说明
content	string	true	none	none
parent	integer	true	none	无父评论的为0

属性

名称	类型	必选	约束	说明