

# Lurker Demo Application API Reference

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This is an autogenerated documentation stub. You can edit it in: [lurker/LurkerAppRails42.service.md](#)

# user listing

```
GET /api/v1/users
```

This is an autogenerated documentation stub. You can edit it in: [lurker/api/v1/users-GET.md](#)

## Response Example

```
[
  {
    "id": 1,
    "name": "razum2um",
    "surname": "Marley"
  }
]
```

## Request Schema

- `additionalProperties`: false
- `limit`
  - Required: no
  - Type: string
  - Example: "1"

## Response Schema

- Type: array
- Items
  - Required: no
  - `additionalProperties`: false
  - `id`
    - Required: no
    - Type: integer
    - Example: 1
  - `name`
    - Required: no
    - Type: string
    - Example: "razum2um"
  - `surname`
    - Required: no
    - Type: string
    - Example: "Marley"

# user creation

```
POST /api/v1/users
```

This is an autogenerated documentation stub. You can edit it in: [lurker/api/v1/users-POST.md](#)

## Response Example

```
{
  "id": 1,
  "name": "Bob"
}
```

## Request Schema

- additionalProperties: false
- user
  - Required: no
  - additionalProperties: false
  - name
    - Required: no
    - Type: string
    - Example: "Bob"

## Response Schema

- additionalProperties: false
- id
  - Required: no
  - Type: integer
  - Example: 1
- name
  - Required: no
  - Type: string
  - Example: "Bob"

# user deletion

```
DELETE /api/v1/users/:id
```

This is an autogenerated documentation stub. You can edit it in: [lurker/api/v1/users/\\_\\_id-DELETE.md](#)

## Response Example

```
{}
```

## Request Schema

- `additionalProperties`: false
- `id`
  - `Required`: no
  - `Type`: integer
  - `Example`: 1

## Response Schema

- `additionalProperties`: false

# user

```
GET /api/v1/users/:id
```

This is an autogenerated documentation stub. You can edit it in: [lurker/api/v1/users/\\_\\_id-GET.md](#)

## Response Example

```
{
  "id": 1,
  "name": "razum2um",
  "surname": "Marley"
}
```

## Request Schema

- `additionalProperties`: false

## Response Schema

- `additionalProperties`: false
- `id`
  - Required: no
  - Type: integer
  - Example: 1
- `name`
  - Required: no
  - Type: string
  - Example: "razum2um"
- `surname`
  - Required: no
  - Type: string
  - Example: "Marley"

# user updating

```
PATCH /api/v1/users/:id
```

This is an autogenerated documentation stub. You can edit it in: [lurker/api/v1/users/\\_\\_\\_id-PATCH.md](#)

## Response Example

```
{
  "id": 1,
  "name": "Bob",
  "surname": "Marley"
}
```

## Request Schema

- additionalProperties: false
- id
  - Required: no
  - Type: integer
  - Example: 1
- user
  - Required: no
  - additionalProperties: false
  - name
    - Required: no
    - Type: string
    - Example: "Bob"

## Response Schema

- additionalProperties: false
- id
  - Required: no
  - Type: integer
  - Example: 1
- name
  - Required: no
  - Type: string
  - Example: "Bob"
- surname
  - Required: no
  - Type: string
  - Example: "Marley"

# repo listing

```
GET /api/v1/users/:user_id/repos
```

This is an autogenerated documentation stub. You can edit it in: [lurker/api/v1/users/\\_\\_user\\_id/repos-GET.md](#)

## Response Example

```
[
  {
    "id": 1,
    "name": "lurker",
    "user_id": 1
  }
]
```

## Request Schema

- additionalProperties: false
- `limit`
  - Required: no
  - Type: integer
  - Example: 1

## Response Schema

- Type: array
- Items
  - Required: no
  - additionalProperties: false
  - `id`
    - Required: no
    - Type: integer
    - Example: 1
  - `name`
    - Required: no
    - Type: string
    - Example: "lurker"
  - `user_id`
    - Required: no
    - Type: integer
    - Example: 1

# repo creation

```
POST /api/v1/users/:user_id/repos
```

This is an autogenerated documentation stub. You can edit it in: [lurker/api/v1/users/\\_\\_user\\_id/repos-POST.md](#)

## Response Example

```
{
  "id": 1,
  "name": "new-gem",
  "user": {
    "id": 1,
    "name": "razum2um",
    "surname": "Unknown"
  }
}
```

## Request Schema

- additionalProperties: false
- `user_id`
  - Required: no
  - Type: string
  - Example: 1
- `repo`
  - Required: no
  - additionalProperties: false
  - `name`
    - Required: no
    - Type: string
    - Example: "new-gem"

## Response Schema

- additionalProperties: false
- `id`
  - Required: no
  - Type: integer
  - Example: 1
- `name`
  - Required: no
  - Type: string
  - Example: "new-gem"
- `user`
  - Required: no



- `additionalProperties`: false
- `id`
  - Required: no
  - Type: integer
  - Example: 1
- `name`
  - Required: no
  - Type: string
  - Example: "razum2um"
- `surname`
  - Required: no
  - Type: string
  - Example: "Unknown"

# repo desctruction

```
DELETE /api/v1/users/:user_id/repos/:id
```

This is an autogenerated documentation stub. You can edit it in:

[lurker/api/v1/users/\\_\\_user\\_id/repos/\\_\\_id-DELETE.md](#)

## Response Example

```
{ }
```

## Request Schema

- `additionalProperties`: false

## Response Schema

- `additionalProperties`: false

# repo

```
GET /api/v1/users/:user_id/repos/:id
```

This is an autogenerated documentation stub. You can edit it in:

```
lurker/api/v1/users/__user_id/repos/__id-GET.md
```

## Response Example

```
{
  "id": 1,
  "name": "lurker",
  "user_id": 1
}
```

## Request Schema

- `additionalProperties`: false

## Response Schema

- `additionalProperties`: false
- `id`
  - Required: no
  - Type: integer
  - Example: 1
- `name`
  - Required: no
  - Type: string
  - Example: "lurker"
- `user_id`
  - Required: no
  - Type: integer
  - Example: 1

# repo updating

```
PATCH /api/v1/users/:user_id/repos/:id
```

This is an autogenerated documentation stub. You can edit it in:

[lurker/api/v1/users/\\_\\_\\_user\\_id/repos/\\_\\_\\_id-PATCH.md](#)

## Response Example

```
{
  "id": 1,
  "name": "updated-name",
  "user_id": 1
}
```

## Request Schema

- `additionalProperties`: false
- `id`
  - Required: no
  - Type: string
  - Example: 1
- `user_id`
  - Required: no
  - Type: string
  - Example: "razum2um"
- `repo`
  - Required: no
  - `additionalProperties`: false
  - `name`
    - Required: no
    - Type: string
    - Example: "updated-name"

## Response Schema

- `additionalProperties`: false
- `id`
  - Required: no
  - Type: integer
  - Example: 1
- `name`
  - Required: no
  - Type: string
  - Example: "updated-name"
- `user_id`
  - Required: no

- Type: integer
- Example: 1

# failed repo updating

```
PATCH /api/v1/users/:user_id/repos/:id-failed
```

This is an autogenerated documentation stub. You can edit it in:

```
lurker/api/v1/users/___user_id/repos/___id-failed-PATCH.md
```

## Response Example

```
{
  "errors": {
    "name": [
      "can't be blank"
    ]
  }
}
```

## Request Schema

- additionalProperties: false
- `id`
  - Required: no
  - Type: string
  - Example: 1
- `user_id`
  - Required: no
  - Type: string
  - Example: "razum2um"
- `repo`
  - Required: no
  - additionalProperties: false
  - `name`
    - Required: no
    - Type: string
    - Example: ""

## Response Schema

- additionalProperties: false
- `errors`
  - Required: no
  - Example: 1
  - additionalProperties: false
  - `name`
    - Required: no
    - Type: array
    - Items

- Required: no
- Type: string
- Example: "can't be blank"

# user updating

```
PATCH /api/v2/users/:id
```

This is an autogenerated documentation stub. You can edit it in: [lurker/api/v2/users/\\_\\_\\_id-PATCH.md](#)

## Response Example

```
{
  "id": 1,
  "name": "razum2um",
  "surname": "Unknown"
}
```

## Request Schema

- `additionalProperties`: false
- `user`
  - `Required`: no
  - `additionalProperties`: false
  - `name`
    - `Required`: no
    - `Type`: string
    - `Example`: "Bob"
  - `surname`
    - `Required`: no
    - `Type`: string
    - `Example`: "Marley"

## Response Schema

- `additionalProperties`: false
- `id`
  - `Required`: no
  - `Type`: integer
  - `Example`: 1
- `name`
  - `Required`: no
  - `Type`: string
  - `Example`: "razum2um"
- `surname`
  - `Required`: no
  - `Type`: string
  - `Example`: "Unknown"



# user updating

```
PATCH /api/v3/users/:id
```

This is an autogenerated documentation stub. You can edit it in: [lurker/api/v3/users/\\_\\_\\_id-PATCH.md](#)

## Response Example

```
{
  "id": 1,
  "name": "razum2um",
  "surname": "Unknown"
}
```

## Request Schema

- additionalProperties: false
- user
  - Required: no
  - additionalProperties: false
  - name
    - Required: no
    - Type: string
    - Example: "Bob"
  - surname
    - Required: no
    - Type: string
    - Example: "Marley"

## Response Schema

- additionalProperties: false
- id
  - Required: no
  - Type: integer
  - Example: 1
- name
  - Required: no
  - Type: string
  - Example: "razum2um"
- surname
  - Required: no
  - Type: string
  - Example: "Unknown"