

Jiskefet

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Huynh, Misha
Rigot, Ramon Gill

API

UI

Deployment

Documentation

Performance

Planning

Jiskefet

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Misha Rigot, Ramon Gill

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Overview

Jiskefet

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Application Programming Interface

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endpoint: api/logs

GET

/logs



```
▼ {,..}
  count: 1002
  ▼ logs: [{logId: 1002, subtype: "run", origin: "human", creationTime: "2018-1
    ► 0: {logId: 1002, subtype: "run", origin: "human", creationTime: "2018-1
    ► 1: {logId: 1001, subtype: "run", origin: "human", creationTime: "2018-1
    ► 2: {logId: 363, subtype: "run", origin: "process", creationTime: "2018-
    ► 3: {logId: 584, subtype: "run", origin: "process", creationTime: "2018-
    ► 4: {logId: 954, subtype: "run", origin: "process", creationTime: "2018-
    ► 5: {logId: 606, subtype: "run", origin: "process", creationTime: "2018-
    ► 6: {logId: 385, subtype: "run", origin: "process", creationTime: "2018-
    ► 7: {logId: 911, subtype: "run", origin: "process", creationTime: "2018-
    ► 8: {logId: 56, subtype: "run", origin: "process", creationTime: "2018-1
    ► 9: {logId: 720, subtype: "run", origin: "process", creationTime: "2018-
    ► 10: {logId: 228, subtype: "run", origin: "process", creationTime: "2018
    ► 11: {logId: 132, subtype: "run", origin: "process", creationTime: "2018
    ► 12: {logId: 635, subtype: "run", origin: "process", creationTime: "2018
    ► 13: {logId: 430, subtype: "run", origin: "process", creationTime: "2018
    ► 14: {logId: 563, subtype: "run", origin: "process", creationTime: "2018
    ► 15: {logId: 439, subtype: "run", origin: "process", creationTime: "2018
```

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path: src/controllers/log.controller.ts

```
/**
 * Get all logs. /logs
 */
@Get()
async findAll(@Query() query?: QueryLogDto): Promise<{ logs: Log[], count: number }> {
  return await this.logService.findAll(query);
}
```

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path: src/services/log.service.ts

```
/**
 * Returns all Logs from the db.
 */
async findAll(queryLogDto: QueryLogDto): Promise<{ logs: Log[], count: number }> {
  let query = await this.repository.createQueryBuilder('log')
    .innerJoinAndSelect('log.user', 'user')
    .where('title like :title', {
      title: queryLogDto.searchterm ? `%${queryLogDto.searchterm}%` : '%'
    })
    .andWhere('subtype like :subtype', {
    })
    .andWhere('origin like :origin', {
    })
    .where('creation_time >= :startCreationTime', {
      startCreationTime: queryLogDto.startCreationTime
    });

  if (queryLogDto.startCreationTime) {
    await query.andWhere('creation_time >= :startCreationTime', {
      startCreationTime: queryLogDto.startCreationTime
    });
  }

  if (queryLogDto.endCreationTime) {
  }

  if (queryLogDto.logId) {
  }

  if (queryLogDto.orderBy) {
    query = query.orderBy(
      `log.${queryLogDto.orderBy}`,
      queryLogDto.orderDirection || OrderDirection.asc
    );
  }

  const result = await query
    .skip((+queryLogDto.pageNumber - 1 || 0) * +queryLogDto.pageSize || 0)
    .take(+queryLogDto.pageSize || 25)
    .getManyAndCount();
}
```

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Planning

- Nest
- Typeorm (MariaDB)
- Jest
- Structure

User Interface

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Documentation

Performance

Planning

- Mithril
- Typescript
- Logs and Runs
- Markdown
- Authentication
- Token generation

Deployment

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Documentation

Performance

Planning

- Ansible
- Configuration
- Jenkins

Documentation

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Planning

- Markdown
- Instructions

Performance

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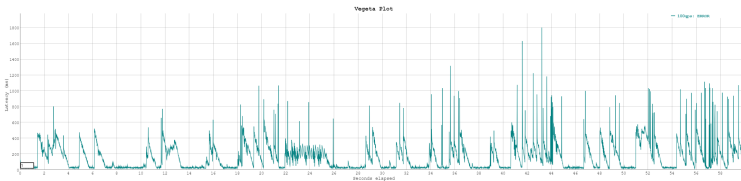
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- Benchmarks
- Vegeta
- Jest-Artillery

Planning

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- CERN SSO (logout)
- Front end testing
- Refactoring API
- Atomic Design
- Redux
- CI and more tests