# **Test Strategy**

#### 1. Document profile

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Target audience: business owner, product owner, management group

System name: e-commerce system

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### 2. System Description

#### <u>Description of the system under test</u>

System consists of 3 services:

- Authentication service
- Product service
- Cart service

#### Project acceptance criteria

System under test meets requirements

\* What are the business goals? Need to clarify max number of users per special period of time. Claify acceptable time of responce.

#### <u>Identification & analysis of risks</u>

- Test environment isn't completely ready for performance testing
- Budget limits
- Time limits
- High-priority bugs detected during performance testing
- Other risks (external events, on which performance team doesn't have any control)

### 3. Performance Test Objectives

#### Intended audience:

- Business owner
- Product owner
- Project managers

- Developers
- QA team
- Customers

Success criteria of the project: All defined KPI's are achieved

## 4. Expected Outputs

- Test log file with test runs
- Results Analysis Report un table and in graph formats
  - \* Is something else required?

## 5. KPI's

- Downtime
- Availability
- Deadline
- Time of responce
- Throughput