1. Introduction
   1. Motivation
   2. Terms and definitions
   3. Related work
2. The N2Sky Architecture

2.1. Current Architecture Analysis

* + 1. Architecture design
    2. Components
    3. Current User Interface
    4. Usability and user experience

2.2. Redesign motivation

* + 1. Refactoring the User Interface
    2. Introducing a new User Experience Design
    3. Services adoption
    4. Redesign Process

2.3. New N2Sky Architecture

2.2.4 Conceptual user interface

2.4. Technology Stack

1. N2Sky Components

3.1. UI Components

3.1.1. Components Overview

3.1.2. User Interface Elements

3.2. Architectural Components

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* + 1. Monitoring requirements
    2. …
  1. Alerting System
     1. Alerting System Architecture
     2. Alert Rules

1. Functional requirements specification

4.1. Permissions

4.1.1. User Roles

4.1.2. User Groups

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* + 1. Affected user groups
    2. Administration Dashboard
    3. Openstack Dashboard
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    5. Alerting System
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4.3. N2Sky Components

* + 1. Affected user groups
    2. N2Sky Dashboard
    3. Neural Networks Repository
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1. Tutorial
2. User Cases
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   1. Continuous integration
   2. API Documentation
4. Conclusions and Outlook
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6. References