**Report Example**

**Period ${Start} / ${End}**

A close up of a logo

Description automatically generated

|  |  |
| --- | --- |
| Generation Date | ${GenerationDate} |
| Author | ${Author} |

Table of contents

[1. Introduction 3](#_Toc25318240)

[2. Text Paragraph 3](#_Toc25318241)

[2.1. Text Paragraph 1 3](#_Toc25318242)

[2.2. Text Paragraph 2 3](#_Toc25318243)

[3. Tables 4](#_Toc25318244)

[3.1. Static table 4](#_Toc25318245)

[3.1. Dynamic table 4](#_Toc25318246)

[4. Graphs 5](#_Toc25318247)

[4.1. Pie Chart 5](#_Toc25318248)

[4.1. Graph in a table 6](#_Toc25318249)

# Introduction

This is a demo report showing the possibilities of the notebook doc reporting system of NYX.

# Parameters

*Parameters can be directly used in the report.*

First Param value: ${param1}

# Text Paragraph

## Text Paragraph 1

*This example shows how to replace tags the text in a paragraph dynamically.*

The author of this report is ${Author}. It was generated ${GenerationDate}.

## Text Paragraph 2

*This example shows how to change the text in a paragraph dynamically.*

${TextParagraph}

# Tables

## Static table

*This example shows how to change values in a table dynamically.*

|  |  |  |  |
| --- | --- | --- | --- |
| Apps | Reports | Privileges | Users |
| ${Apps} | **${Reports}** | **${Privileges}** | **${Users}** |

## Dynamic table

*This example shows how to create a table dynamically.*

${DynamicTable}

# Graphs

## Pie Chart

*This example shows how to create a pie chart dynamically.*

${PieChart}

## Graph in a table

*This example shows how to create a pie chart dynamically.*

|  |  |
| --- | --- |
| *Column 1* | *Column 2* |
| The graph will appear on the right. | ${BarChart} |