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VKDash

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TODO doc type title	
Title: VKDash	Document No: todo doc number
	Effective Date: 8/22/2017

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Table of Contents

List of Tables	iv
List of Figures	v
Acronyms	vi
1 Introduction	1
2 VKDash	
2.1 Sample Subsection	2
2.1.1 Sample Subsection	2
Defenences	9

TODO doc type title	
Title: VKDash	Document No: todo doc number
	Effective Date: 8/22/2017

List of Tables

TODO doc type title	
Title: VKDash	Document No: todo doc number
	Effective Date: 8/22/2017

List of Figures

TODO doc type title	
Title: VKDash	Document No: todo doc number
	Effective Date: 8/22/2017

Acronyms

TODO doc type title	
Title: VKDash	Document No: todo doc number
	Effective Date: 8/22/2017

1 Introduction

Built using NASA-LaTeX-Docs[1].

VKDash is a software evaluation tool that aims to adhere to NASA agency guidelines. Before its development, we sought a lightweight, quick to integrate, local - yet network friendly - testing tool capable of securely sharing project status with external teams. A preliminary survey found many pre-existing alternatives were either not compatible with agency guidelines or our desires. In the most benign cases, a periodic communication with an external license or update server was required. Efforts to arrange special licensing agreements for a software version that did not phone home were made, but unsuccessful. Furthermore, traditional testing suites assume the existence of a web and database server host, requiring substantial IT resources. In egregious circumstances, modern testing suites target the cloud, whereby a software executable is hosted on external, third-party equipment. Many of these suites do not offer self-hosted licenses. The few that do required more IT resources than we were willing to afford. Of the remaining possibilities, their integration time exceeded our time table. Thus, the decision was made to build our own.

TODO doc type title	
Title: VKDash	Document No: todo doc number
	Effective Date: 8/22/2017

2 VKDash

Figure 2.1 provides a sample graph.

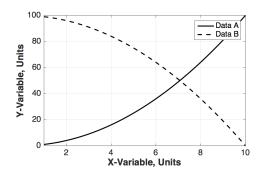


Figure 2.1: Sample Graph

2.1 Sample Subsection

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2.1.1 Sample Subsection

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TODO doc type title	
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	Effective Date: 8/22/2017

References

 $[1] \ \text{``GitHub: Nasa-LaTeX-Docs''}, \ 2017, \ [Online]: \ \texttt{https://github.com/nasa/nasa-latex-docs}.$