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| E-Gram Seva |
| Deployment Plan v1.0 |
| Team 22 April 9, 2013 |

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**REVISION HISTORY**

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| **Version** | **Author** | **Date** |
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1. **Introduction**

Software deployment is all of the activities that make a software system available for use. This document provides a comprehensive guide to deploy the music recommender system on your system.

1. **Purpose**

Deployment is the final step in the development of a system. A Deployment Plan is developed based on a thorough analysis of the steps necessary to achieve the deployment goals of the project. It both serves to justify the strategy for deployment and to inform all deployment participants of what will happen and what they will be required to do. The purpose of the Deployment Strategy and Plan document is to define a deployment strategy and plan for the software application/system. This document is comprised of two sections the Deployment Strategy and the Deployment Plan. The Deployment Strategy section is used to formulate a deployment approach for the software application/system. The Deployment Plan section contains detailed schedule, resource, technical, and support information necessary for successful deployment of the software application/system.

1. **Scope**

The component of interest in this document is a deployment of our software to act as a music recommender system. Please follow the steps as mentioned in our installation manual to make the system work.

1. **Overview**

This document includes things which are essential to deploy this software:

• Software and Hardware requirements

• Deployment Planning

• Support Documentation

• Support Personnel

1. **Deployment Strategy**

The Deployment Strategy section of this document provides an overview of the deployment strategy planned for the music recommender system. Included in the deployment strategy is timeline information, a description of the deployment approach, and associated benefits, assumptions and risks.

* 1. **Deployment Overview**

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| --- | --- | --- | --- | --- |
| **Location Of release** | **Release scope** | **Initial Deployment** | **Target Group** | **Scheduled Date** |
| DAIICT | worldwide | Initial Deployment | All users | 15-04-2013 |
| //enterhostname here | worldwide | General availability release | All users | Upcoming months |

In the Initial Deployment the software will be distributed to the college students through public distribution and peer to peer transfer. Later the application will be published on Windows Store in the upcoming months.

**5.2 Support Hardware**

E-Gram Seva system is basically Windows application so whatever be the requirement of Windows would be enough to deploy this software.

* Architecture IA-32 (32-bit) x86-64 (64-bit)
* Processor 1 GHz or faster
* Memory (RAM) 1 GB, 2 GB
* Graphics Card DirectX 9 graphics device with WDDM 1.0 or higher driver
* Support Documentation

Following are the documentation provided as part of the deliverable product:

• Design Document  
• User Manual  
• Installation Manual  
• Test Cases

**5.3 Support Software**

* Any operating system

**5.4 Support Personnel**

* Customer is required to have basic knowledge of operating on internet.