

Project Main Contract

25 Mayıs 2005

1 Introduction

1.1 Vision

Uludag is GNU/Linux distribution developed by UEKAE according to computer literates basic desktop needs; uses existing distributions' dominant parts as concept, architecture or code; provides easy use, configuration, installation with configuration environment and tools that can be converted to an autonomous system.

1.2 Supporter

TÜBİTAK/UEKAE

1.3 Project Leader

ERKAN TEKMAN, Project Manager

1.4 Suppositions

- Project will be GPL'd free software project.
- Project will be public, compatible with free software philosophy, use contributors' work.
- Project can transfer other Linux distributions' architecture and components, will use open source (distribution independent) projects directly.
- Localization works for free softwares will be used directly.

2 Project Definition

2.1 Target

Creating a useful, stable, developable operating system with merging classical distribution concept named as HD and distribution infrastructure that named as Impulsive Technologies (DT).

2.2 Limits

- Updates and all development on packages will be performed on existing distributions' work.
- Central infrastructure that installer system, package management system and configuration managers use commonly will be prepared.
- Before connective layer will be ready; installer, package manager and configuration tools will be developed without that layer or will be chosen from existing free softwares.
- Distribution will be prepared for Turkish users first.

2.3 Resources

- Free softwares
- Existing Linux distributions
- Open standart committees
- Other projects that produces Impulsive Technologies