Message from the Organizers of
Workshop on Linux and Internet Appliances

In the near future, almost all appliances will contain computers and will be connected to the Internet. These appliances may change our lives dramatically. One of the most important issues related to building future Internet appliances is to reduce development costs. However, traditional software platforms, such as traditional embedded operations systems, will not be able to meet the goal.

Linux may solve this problem because it already provides many applications and middleware components. Also, many companies support an extension of Linux for embedded systems. In the workshop we will discuss issues for building Internet appliances using Linux.

Seven papers have been selected for inclusion in this workshop, and they are organized into two sessions. They cover a wide range of interesting topics, ranging from Linux kernel technologies to security for Internet appliances. We sincerely hope you enjoy participating in this workshop.

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