

INTERNET-DRAFT

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Filename: <[draft-salsman-www-device-upload-08.txt](#)>

Bovik Research

FOR TEXT SEE: <http://www.bovik.org/device-upload.html> 23 November 1999

## **Form-based Device Input and Upload in HTML**

Status of this Memo

This draft extends an established protocol for the Internet community. This draft does not specify an Internet standard of any kind. Discussion and suggestions for improvement are requested. Distribution of this memo is unlimited.

This document is an Internet-Draft and is in full conformance with all provisions of [Section 10 of RFC 2026](#).

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## **NOTICE**

The complete text of this draft has been replaced by the following submission to the World Wide Web Consortium:

<http://www.bovik.org/device-upload.html>

## **Abstract**

Currently, HTML forms allow the producer of the form to request information, including files of data, from the operator using the form. However, this capability is limited because HTML forms don't provide a way to ask the operator to submit input from arbitrary sources such as audio devices like microphones. Since input and upload from various devices is a feature that will benefit many applications, this draft proposes an extension to the HTML INPUT type="file" form element. Motivations include language instruction assistance, voice transcription, and high-quality speech transmission under low-bandwidth conditions.

For the complete text of this document, please see:

<http://www.bovik.org/device-upload.html>

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