Bare Demo of IEEEtran.cls for IEEE Conferences

Michael Shell School of Electrical and Computer Engineering Georgia Institute of Technology Atlanta, Georgia 30332–0250

Email: http://www.michaelshell.org/contact.html

Homer Simpson Twentieth Century Fox Springfield, USA

Email: homer@thesimpsons.com San Francisco, California 96678-2391

James Kirk and Montgomery Scott Starfleet Academy Francisco, California 96678–23

Telephone: (800) 555–1212 Fax: (888) 555–1212

Abstract—The abstract goes here.

I. INTRODUCTION

This demo file is intended to serve as a "starter file" for IEEE conference papers produced under LATEX using IEEE-tran.cls version 1.8b and later. I wish you the best of success.

md

August 26, 2015

A. Subsection Heading Here

Subsection text here.

1) Subsubsection Heading Here: Subsubsection text here.

II. METHODOLOGY

Problem definition goes here.

A. Bag-of-Field

input:
$$X = \{x_1, x_2, ..., x_N\}$$
 embedding function: $F = \{f_1, f_2, ..., f_N\}$ embedding vector: $e_i = f_i(x_i)$ embedding vectors: $E = \{e_1, e_2, ..., e_N\}$ $E_{-i} = E - e_i$ subnet: $\hat{x_i} = g_i(E_{-i})$ $loss_i = L(x_i, \hat{x_i})$ $loss = \sum_{i=1}^N \alpha_i loss_i$

III. CONCLUSION

The conclusion goes here.

ACKNOWLEDGMENT

The authors would like to thank...

REFERENCES

 H. Kopka and P. W. Daly, A Guide to ETEX, 3rd ed. Harlow, England: Addison-Wesley, 1999.