## Bare Demo of IEEEtran.cls for IEEE Journals

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Abstract—The abstract goes here.

Index Terms—IEEE, IEEE<br/>tran, journal,  $\ensuremath{\text{ET}_{\!E\!Y}}\xspace$ , paper, template.

## I. Introduction

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

mds August 26, 2015 Michael Shell Biography text here.

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A. Subsection Heading Here

Subsection text here.

1) Subsubsection Heading Here: Subsubsection text here.

II. CONCLUSION

The conclusion goes here. 123

APPENDIX A

PROOF OF THE FIRST ZONKLAR EQUATION

Appendix one text goes here.

APPENDIX B

Appendix two text goes here.

ACKNOWLEDGMENT

The authors would like to thank...

REFERENCES

[1] H. Kopka and P. W. Daly, *A Guide to LTEX*, 3rd ed. Harlow, England: Addison-Wesley, 1999.

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