

# The response class\*

Thai Son Hoang  
ETH-Zurich  
<htson at inf dot ethz dot ch>

August 15, 2013

## Abstract

This class provides a template for typesetting responses to paper reviews. It was developed at the Swiss Federal Institute of Technology Zurich (ETH-Zurich).

## Contents

<b>1</b>	<b>Introduction</b>	<b>1</b>
<b>2</b>	<b>Usage</b>	<b>1</b>
<b>3</b>	<b>Implementation</b>	<b>1</b>

## 1 Introduction

This package was developed in order to ease the typesetting of responses to paper reviews in L<sup>A</sup>T<sub>E</sub>X.

## 2 Usage

To be written.

## 3 Implementation

We load the standard `article` class and pass option `10pt` to it.

```
\LoadClass{article}  
\PassOptionsToClass{10pt}{article}
```

We load several utility packages, e.g., `a4wide`, `fancyvrb` required for typesetting responses.

```
\RequirePackage{a4wide}  
\RequirePackage{fancyvrb}
```

---

\*This document corresponds to `response.cls` ?, dated ?.

<code>\title@response</code> <code>\papertitle</code> <code>\author@response</code> <code>\paperauthor</code> <code>\acknowledgement@response</code> <code>\acknowledgement</code>	<p>Next, we define several internal fields with some default values and commands for setting (redefining) these internal fields.</p> <pre> \newcommand{\title@response}{Paper title} \newcommand{\papertitle}[1]{\renewcommand{\title@response}{#1}} \newcommand{\author@response}{Paper author} \newcommand{\paperauthor}[1]{\renewcommand{\author@response}{#1}} \newcommand{\acknowledgement@response}{%     We are in debt to the anonymous reviewers for their constructive     comments of the paper. We have updated our paper accordingly and     addressed the reviewers' concerns. Below are the summary of our     updates with regards to the reviewers' comments.% } \newcommand{\acknowledgement}[1]{\renewcommand{\acknowledgement@response}{#1}}</pre>
<code>maketitle</code>	<p>We redefine <code>\maketitle</code> accordingly.</p> <pre> \renewcommand{\maketitle} {     \begin{center}         {\LARGE \textsf{Responses to Reviewers' Comments}}          \bigskip          for paper titled          \emph{\title@response}          by          \textsf{\author@response}     \end{center}      \bigskip      \paragraph{Thanks}     \acknowledgement@response }  We ensure that <code>\maketitle</code> is executed at beginning of the document. \AtBeginDocument{     \maketitle }</pre>
<code>comment</code> <code>response</code>	<p>We define two special environments for reviewers' comments and authors' responses.</p> <pre> \newenvironment{comment}[1] {     \VerbatimEnvironment \bigskip     \textbf{Reviewer \#{#1}:}     \begin{Verbatim} }{     \end{Verbatim} }  \newenvironment{response} {</pre>

```

\medskip \textit{Response:}
}
{}

```

## Index

Numbers written in *italic* refer to the page where the corresponding entry is described; numbers underlined refer to the definition; numbers in *roman* refer to the pages where the entry is used.

Symbols		C		P	
\#	..... 2	comment (environment)	<u>2</u>	\paperauthor	..... <u>2</u>
				\papertitle	..... <u>2</u>
A		E		R	
		environments:			
\acknowledgement	... <u>2</u>	comment	..... <u>2</u>	response	(environ-
\acknowledgement@response		response	..... <u>2</u>		ment) ..... <u>2</u>
	..... 2, <u>2</u>	M		T	
\author@response	. 2, <u>2</u>	\maketitle	..... 2, <u>2</u>	\title@response	.. 2, <u>2</u>

## Change History

v1.0	
General: Initial version	..... 1