

# MULTIFILE

A L<sup>A</sup>T<sub>E</sub>X package for compiling sections of larger documents

Stephen Catsamas

January 16, 2025

## Contents

<b>1 Options</b>	<b>1</b>
1.1 <code>fp</code>	1
1.2 <code>preamblefp</code>	1
<b>2 Commands</b>	<b>1</b>
2.0.1 <code>\rootfp</code>	1
2.0.2 <code>\thisfp</code>	2
2.0.3 <code>\includefrom[2]</code>	2
<b>3 Examples</b>	<b>2</b>
3.1 a good example	2

## 1 Options

### 1.1 `fp`

This option should be set to the filepath of the root project directory

### 1.2 `preamblefp`

This options should be set to the relative filepath from the root project directory of a `.tex` file containing the preamble to be included for a standalone compilation of the current file.

## 2 Commands

### 2.0.1 `\rootfp`

The filepath of the project root directory.

### **2.0.2   `\thisfp`**

The filepath of the current file

### **2.0.3   `\includefrom[2]`**

Include the file #2 from the directory #1 and set `\thisfp` to #1.

## **3   Examples**

### **3.1   a good example**

with some more example text