

# The ICPC Problem Set Editor



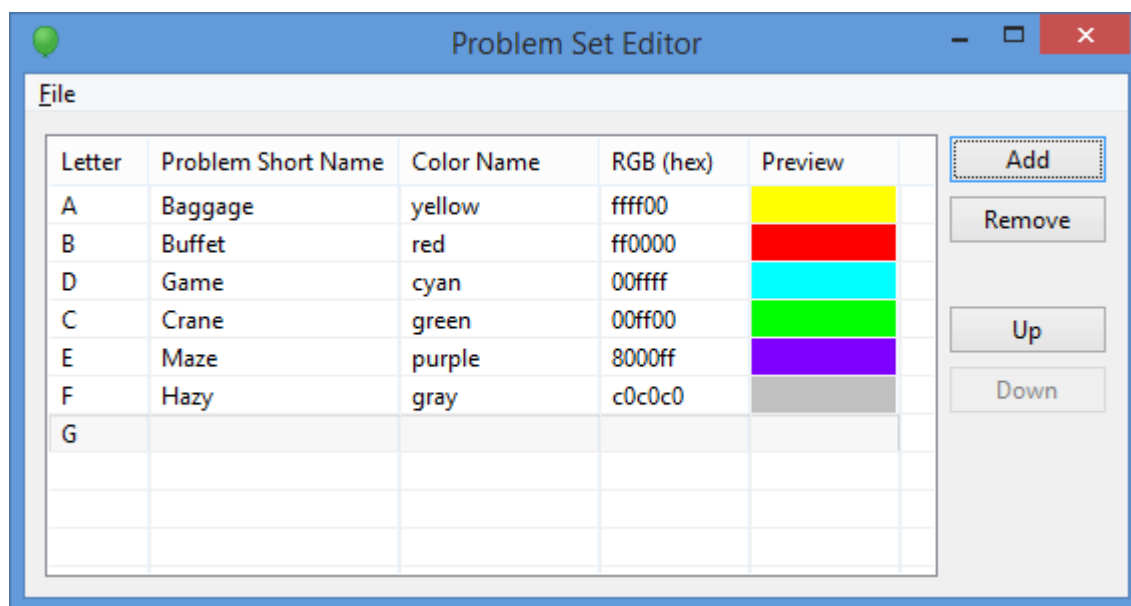
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An ICPC Tool

## Introduction

The ICPC Problem Set Editor is a tool for creating and editing *problemset.yaml* files, which define the list of contest problems and their colors for a [CLICS-compliant](#) Contest Control System (CCS).

The following shows a screen shot of the editor in action:



## Using the Editor

### Installation

To install the editor, download and unzip the distribution package from the [ICPCTools website](#) to any convenient location. The editor is a self-contained Java application and only requires a Java 1.8 JDK to run.

### Execution

The distribution includes two scripts which can be used to launch the program: `problemSet.bat` (for Windows) and `problemSet.sh` (for macOS and Linux). To start the editor, open a terminal window (command shell), change to the folder where you unzipped the distribution, and type the name of the appropriate script. The scripts take one optional parameter: the name or path of a `problemset.yaml` to edit. Executing the script with a single parameter `--help` will produce a help (usage) message.

## Operating the Editor

TO-DO