# What's New In PC2 Version 9.2 \*DRAFT WIP\*

# 1. Introduction

This document describes changes and enhancements in PC2 between Versions 9.1 and you are not already familiar with Version 9.1 you should be sure to read the separate document "What's New In PC2 Version 9.1" prior to this document, since many of the changes described refer to modifications, enhancements, and bug fixes to the Version 9.1 system described document. If you are not familiar with PC2 at all, then you should first read the "PC2 Version Contest Administrator's Guide", followed by the "What's New In Version 9.0" document.

## 2. New Features

#### 2.1. Non GUI Server

bin/pc2server --nogui --contestpassword cPass --login site1 --password site1

todo: point to using the -F option and state why to use it.

#### 2.2. Server shutdown on Admin

## **TODO**

- \* Admin: Make team output limit configurable
- \* Admin: Delete (hiding) Problems, Languages and Judgements.
- \* Server: Changed where stores files on server (under profile/... now)
- \* Reports command line program (pc2report)

# 3. Bug Fixes

todo: update

A large number of bugs have been fixed between Version 9.0 and Version 9.2. For starters, the bugs listed in sections 7.1-7.3 of "What's New In PC2 Version 9.0" – that is, handling multiple logins using the same account, the functionality of the "Automated Judging" mode, and ability to use the "Add Accounts" button – have all been fixed in Version 9.2. In addition, nearly 100 other bugs – some trivial, some significant – have been found and fixed in Version 9.2. For complete list of bugs fixed in V9.2, please see the PC2 Bugzilla bug list posted on the PC2 Test User's Group (TUG) page.