RPI User Voice – Crowdsourcing Campus Improvements

David Doria

A Glorified Suggestion Box...

- Currently the "energy gap" of reporting an observation/suggestion is very high
- Writing a personal email to someone is much more than most students are willing to do
- Making it easy to organize and rank these suggestions is critical
- Opening a new communication channel

Inspired by Open Source Software

- Bug trackers
- Linus's Law "Given enough eyeballs, all bugs are shallow"
- "Real life" bug tracker

UserVoice.com

- A system for doing exactly this
- http://rensselaer.uservoice.com/
- I have seeded it with a few very small issues
- A large collection of individually trivial improvements like these could really help make RPI continue to thrive

Two types of users

- Reporters
 - Come up with the ideas
- Voters
 - "Agree with" ideas

Roll out

- 1. Announce the bug tracker and get students to use it.
- 2. Alert the appropriate staff to its existence and get them to monitor it and take action!
- 3. Get students to work together to fix the issues themselves. If occasionally (once a month?) there was "bug squashing day" where a group of students got together and actually fixed some of the issues that have been reported (the ones that don't require any institute approval or special access) this would be a great community service exercise.
- 4. PR announce to the world the success of RPI User Voice. This will hopefully encourage other universities and organizations to launch similar projects

Details

- Does not replace Fixx
 - Fixx = "it's broken and must be fixed"
 - RPI User Voice = "it would be nice if..."
- Moderators
 - Prevent this from turning into a "RateMyProfessor" style site