

## Events Aggregator – Project Details

Back-end (data harvester):

- Main event parser
  - Probably need 1-2 people on this.
  - Needs to have routines for extracting data from the description that the feed crawlers don't extract; these could be complex.
- Feed crawlers
  - These are going to be individually pretty small, and we'll need a lot of them, so anyone who wants to can work on these.

Front-end (website):

- Basic “most recent” events list, searching functionality
  - “Report” feature for bogus events.
- “Event details” page
- System for having users manually add events (require registration? Or just captcha? Probably require approval)
- Admin panel to moderate events/users
- A few static “about” pages
- Email updates system, to automatically sent bulletins to people about local events.
- Need people to write the code for these parts
  - Probably 1-3, though there are enough separate tasks that more would be fine.
- Need people to write the templates (i.e., do the HTML/CSS part) for these pages and the site in general
  - Probably 2-3 people, though less or more would be fine.