Rough List of Tasks

1. Get design finalized, make platform/framework choices.

2. Set up frameworks for the two main components.

Then, for each group:

Data Harvester

1. Start writing feed crawlers.

2. Using test data, begin work on the event parser – work on easy things first, like pulling out a link, then try for date/time and lastly location.

3. Test out feed crawlers in conjunction with the event parser.

4. Set up cron jobs or such to automate feed crawling; connect data output to website back-end.

5. Add as many feed crawlers as possible.

Website front-end

1. Work on drafts of site layout until a suitable one is picked; it can be changed later if needed.

2. Convert layout into template.

3. Develop templates for pages and components of the site, coordinating with the back-end team as needed.

4. Double-check for standards compliance, accessibility, etc.

Website back-end

1. Write object-oriented system to modularize back-end (i.e., have an Event class, etc.).

2. Write main controller which dispatches based on URL parameters to sub-controllers (probably one sub-controller per page).

3. Write sub-controllers.

4. Write admin system, which is probably another sub-controller.

5. Connect to the data harvester's back-end (though this is probably mainly handled on the data harvester's part) and fix any bugs that result.

6. QA and deploy.