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Should be able to see progress by reporting feature

DB: SQL Server

Dev: Visual Studio probably preferable (C#, .net), but pretty flexible. “Flex creative skills”

Look & Feel: not as strict, doesn’t need to look like current site

Contributor: needs name, desc of project, business justification (if possible, explain in dollars and cents how it can save money), contributor info (if submitted on behalf of someone else), ability to attach docs (Word/text)

For internal apps, not really worried as much about timeout states or anything

Admin might need to (graceful warning to refresh the session)

Contributor: should be able to see all active projects so they can’t duplicate, but maybe update from that list. (Might not need login system)

Should be able to have edit audit trail of who edited/updated

Schools don’t need to update their info, ambassador should be able to update from their end

(Ambassadors are assigned to schools, could maybe have multiple projects)

Admin: should be able to do “everything”

Assign project to school/ambassador

Opportunity to imput “change control number”

Flag for “ready for intern to complete”

Track hours (input hours, compare to business justification, helped out on ## “business man hours”)

Tracking progress: weekly progress by school, also monthly. (via ambassador updating status)

Once assigned a project to ambassador, see all contributor fields, add target date, begin date(??)

Deleting proposals: admin only

Might be able to reuse ideas, so can’t have ambassador close out, could maybe clone then ‘archive’

Documentation: mostly over quirky things or “gotchas”, don’t need full fledged docs.

Also database diagram, architecture diagram (UML)

Where to find configurable options

(Sarah) ability to add school data + contact data for them

They have a list of defined ambassadors, but can change from year to year. (admin feature)

For now, implement our own login system. They have Active Directory/SSO.

Contributors might not need data (but would probably want active domain members to log in later)

Ambassadors can log in, see all projects, but only they can edit once assigned

Maybe: when finished creating project, use temporary password, can edit later with that (although this limits ability to update project)

IE 8 compatible

Stats: active, assigned, assigned in progress, internship, production, archived

(sarah) unassigned

Archived viewable only by admin

(Sarah) jquery/ajax

MVCs should definitely be used

Displaying: easy to use view models (java classes/C#), easily translated to JSON

Should be very security-conscious. But anything we can use open-source-wise (frameworks, for ex.) would be helpful for security issues already handled.

If we develop on our own, keep security in mind

Fine bugs plugin for IE/Firefox (??), look at code, offer suggestions

(sarah) should pull data from active directory on user contributing?

(sarah) maybe find similar ideas automatically??

Admin can only delete contribution

Contribution edits shouldn’t have blank fields (can’t wipe out data)

Dylan: if implementing login for other two, doing it for this won’t be hard. Since it’s internal facing, not worried about someone coming through ripping it apart.

Jeremy: Don’t want to burden contributor with making an identity, but this would help clean up the loose ends

Title: 100(ish) chars

Description: much more

Contributors can only edit ones they’ve added (finally decided)

Next step: assign project to school (by proxy, ambassador)

Ambassador domain group, for now, configurable list of names

Admin to add/drop school

Table of users, ambassadors, and schools

\*\* easier to modify things via DB tables, have to get change control to change anything else

Sortable reports by any field

Ambassador could have multiple schools, so assign project to school (which associates with ambassador)

“Ambassador” – global term for person associated with school

“mentor” – unofficial person associated (ex: Dylan is tech mentor attached to project)

Mentors have same permissions of ambassadors

Manual process to update stage

(sarah) allow ambassador to add stages, check them off for % progress bar

Admin should be able to add notes to project

Might be semester or year project

Once assigned, ambassador might reach out to contributor with questions, but not vice-versa

Jeremy: doesn’t need burndown chart or something

Once school completes it, flag it for internship (“ready for them to tweak it, ‘Commerceize’ it) (then maybe archive?)

Could subscribe for notifications/email. (ex: ambassador assigned, projects added, project updated after contribution, etc.)

(Sarah) unsubscribe?

“active” status could be pre-assigned

(sarah) active might be better as “defined” or something

Once interned, can basically end progress updates on this site

Questions? Contact Paul, Dylan, Eddie. Otherwise Jeremy on last resort.

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Dylan: met weekly, towards end more often (sometimes Sunday or whatever if needed). Do things like cool technologies if you want, looks better on resume.

Priorities:

* Somewhere to just collect data
* Show data to schools
* Ambassadors (assign one)
* Admin portal (reporting)

How Dylan did his last year:

HTML

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Javascript

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AJAX

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C# (controller, DAO)

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DB