# Notes on Social Farm Technology Stack
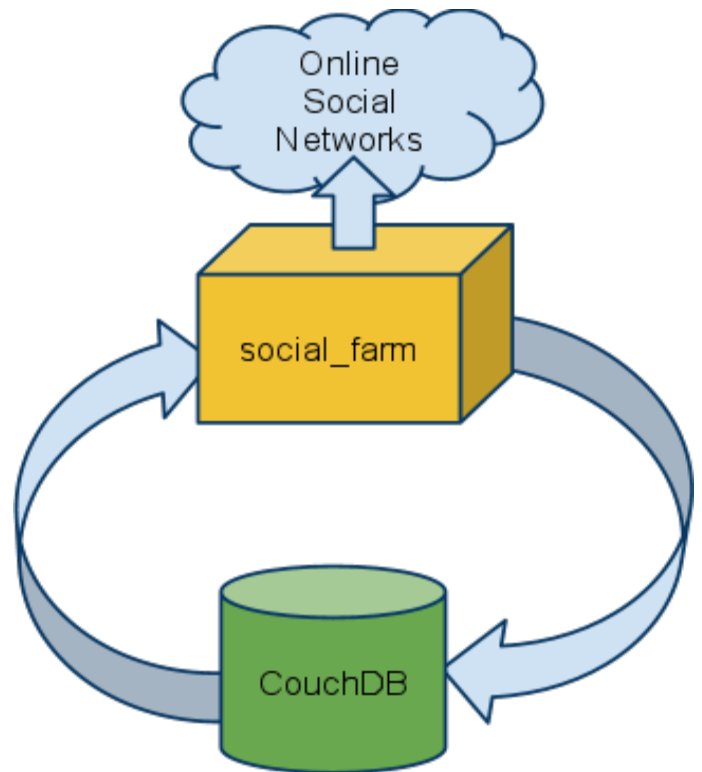
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The public may access the social farm platform via http://socialfarm.org. The web server for socialfarm.org is written in standard python, and designed to translate restful resource requests for couchdb.

These requests should be social network independent, unless a necessary, or example, twitter and facebook may require different page structure and client side javascript to allow a member to invite friends to a business.



## URI Mapping from socialfarm.org to couchdb

| http://socialfarm.org/ | http://localhost:5984/ |
|---|---|
| businesses/ | socialfarm/_design/business/_view/all |
| business/{bid} | socialfarm/_design/business/_show/basic_html/{bid} |
| business/{bid}/members | {bid}/_design/info/_list/members_basic_html/all_members |
| business/{bid}/member/{mid} | {bid}/_design/info/_show/member_basic_html/{mid} |
| business/{bid}/actions | {bid}/_design/info/_list/actions_basic_html/all_actions |
| business/{bid}/action/{aid} | {bid}/_design/info/_show/action_basic_html/{aid} |
| business/{bid}/jobs | {bid}/_design/info/_list/jobs_basic_html/all_jobs |
| business/{bid}/job/{jid} | {bid}/_design/info/_show/job_basic_html/{jid} |
| business/{bid}/tasks | {bid}/_design/info/_list/tasks_basic_html/all_tasks |
| business/{bid}/task/{tid} | {bid}/_design/info/_show/task_basic_html/{tid} |