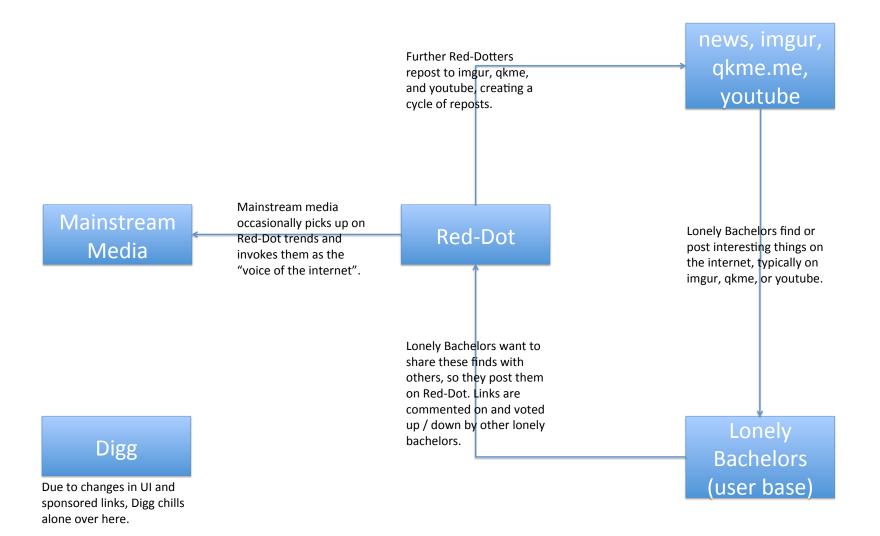


## Red-Dot: Context Diagram



## Red-Dot: Event Model

```
User::= (login | signup) (post | comment | vote | change profile info)* (logout | leave)
User::= (view)* (leave)

Moderator::= (login) (post | comment | vote | change profile info | edit)* (logout | leave)

Post::= (created) (receive votes | commented on)* (deleted)?

Comment::= (created) (receive votes | subcomments)* (deleted)?
```

Users can sign in to add / modify / vote on posts and comments, or continue unauthenticated just to look around.

Moderators must login to edit existing posts and comments.

Posts and Comments are created by authenticated users, and can be subcommented on or deleted by the poster or moderators.