Progress Report: InforMe

A. User Stories Implemented

- As a user, I would like to be able to visit InforMe through my web browser so that I can use it on the go.
- As a user, I would like for the domain name to be catchy so that I can remember it easily.
- As a user, I would like to be able to submit a URL and have a summary returned to me on the screen
- As a user, I would like for the backend to produce accurate summaries for most news websites.
- As a user, I would like for the design to be easy-on-the eyes so that I can view on high-brightness screens with ease.
- As a user, I would like to have the Android application reflect the colors and style of the webpage so that I have a uniform experience on all platforms.
- As a user, I would like to have access to relevant information in the footer of the index page, so that I can explore further mediums to contact the webpage developers.

B. Group Pairings [Name (github_handle)]

Website Team:

- Ernest Besse (toygeron)
- Dexter Ketchum (silcore)

Android Team:

- Davis Phillips (snverse)
- Moises Figueroa (mfl ly)

Back-End Parsing Team:

• Austin Casale (saleac)

C. Design Changes, Unit Test Changes, and Other Notes

We originally were going to use a black and white, minimalistic design for the website and Android application. However, since the white color scheme was painful to view on bright screen settings, we overhauled the design to go with a soft gray, dark design.

We also removed the contact.html and about.html webpages. We felt creating several webpages for simple information was unnecessary. Instead, we have chosen to use the footer as a collection of relevant URLs, including our: Github, subreddit, Twitter, and Facebook. The header was also simplified, as was the font across the site (Georgia → Arial).

The Android application was updated to reflect the style changes made to the website.

D. Wiki Page Update History

Rev	isions			Compare Revisions
0	♠ Silcore	Fixed small error.	3 hours ago	34f2c3a
0	Silcore	Added most recent meeting minutes (11/38/16)	3 hours ago	6589ca5
0	ä mf11y	Updated Android App (markdown)	a day ago	2c254ba
0	Silcore	Updated Meeting Minutes (markdown)	9 days ago	9c8c798
0	Silcore	Added meeting minutes for November 17th.	9 days ago	5655fed
3	₩ mf11y	Firebase idea on Android was scrapped, App heading in new direction	10 days ago	eclaZaa
ū	saleac	Updated Home (markdown)	20 days ago	d32c155
0	■ saleac	Updated Home (markdown)	20 days ago	a8793e9
0	Silcore	Fixed formatting errors.	21 days ago	b687565
0	saleac	Updated Python Backend (markdown)	21 days ago	eledf32
0	saleac	update summarize process	21 days ago	1006254
9	saleac	Updated Python Backend (markdown)	21 days ago	Øa73020
9	R Toygeron	Updated Meeting Minutes (markdown)	21 days ago	8243d76
3	A Silcore	Added last two meeting minutes. Added attendance list for all meetings.	on Oct 26	B249b78
13	Toygeron	Created Research (markdown)	on Oct 21	8475674
0	saleac	Updated Python Backend (markdown)	on Oct 18	978bf10
13	₫ Silcore	Formatting changes.	on Oct 17	367d8d1
ij	Silcore	Added collaborative coding links.	on Oct 17	4332cfb
0	35 snverse	Updated Android App (markdown)	on Oct 15	3746e31
8	T snverse	Updated Android App (markdown)	on Oct 15	649add7
0	3 snverse	Updated Android App (markdown)	on Oct 15	f72a31d
	Toygeron	Updated Web Server (markdown)	on Oct 15	8b65160
10	Toygeron	Updated Web Server (markdown)	on Oct 15	f8c2a81
0	R Toygeron	Updated Web Server (markdown)	on Oct 15	24b5c41
33	Toygeron	Updated Web Server (markdown)	on Oct 15	bc81531
9	Silcore	Formatting changes.	on Oct 14	@393af9
9	Silcore	Minor details.	on Oct 14	4ae8a51
3	Silcore	Destroyed Firebase D8 (markdown)	on Oct 14	9fff72d
0	Silcore	Clarified language and added formatting.	on Oct 14	88166a
0	Silcore	Adjusted meeting times for October 12th to better reflect actual meeting length.	on Oct 14	b141c4c

Rev	isions			Compare Revisions
0	₫ Silcore	October 12th meeting minutes added.	on Oct 12	4a430db
0	₫ Silcore	Added meeting location and times.	on Oct 12	9cf57ec
0	R Toygeron	Updated WebServ (markdown)	on Oct 12	7faaed0
0	R Toygeron	Updated WebServ (markdown)	on Oct 12	4fd108b
0	Toygeron	Updated WebServ (markdown)	on Oct 12	d5132b2
0	saleac	Updated Python Backend (markdown)	on Oct 12	4c3562d
0	saleac	Updated Python Backend (markdown)	on Oct 12	8c2c058
0	saleac	Updated Python Backend (markdown)	on Oct 12	fa58d96
0	saleac	Updated Python Backend (markdown)	on Oct 12	a582541
0	Silcore	Destroyed User Stories (markdown)	on Oct 10	c75a06d
0	Toygeron	Updated WebServ (markdown)	on Oct 10	d92ac68
0	R Toygeron	Updated WebServ (markdown)	on Oct 10	3cd3lef
0	Toygeron	Updated WebServ (markdown)	on Oct 10	81c4c93
0	Toygeron	Updated WebServ (markdown)	on Oct 10	e226dc8
0	R Toygeron	Updated WebServ (markdown)	on Oct 10	8ff9b88
0	Toygeron	Updated WebServ (markdown)	on Oct 10	0dad107
9	R Toygeron	Updated WebServ (markdown)	on Oct 10	d778ba2
8	Toygeron	Created Firebase - DB (markdown)	on Oct 10	455af6f
0	Toygeron	Created WebServ (markdown)	on Oct 10	be2b2e8
0	R Toygeron	Created Android App (markdown)	on Oct 10	c899ecc
0	Toygeron	Updated Meeting Minutes (markdown)	on Oct 10	98aa5f3
0	₫ Silcore	Destroyed Sprint Backlog (markdown)	on Oct 10	@92783f
0	▲ Silcore	Created Sprint backlog page.	on Oct 10	3c89459
0	₫ Silcore	Changed title back to "Home." Didn't realize it would lose its mark as the home page.	on Oct 10	d587cd2
0	₫ Silcore	Added additional information; adjusted formatting; changed page title from "Home" to "Project Overview"	on Oct 10	ad33717
Ð	₫ Silcore	Added further depth to User Stories, including "Necessary Additions" and "Story Points."	on Oct 9	032a7f3
0	₫ Silcore	Minor formatting changes.	on Oct 9	9dd749b
9	₫ Silcore	Added first listing of user stories. Subject to change.	on Oct 9	45980d1
9	₫ Silcore	Added minutes for October 5th meeting.	on Oct 9	5b675fc
9	miglmj	Updated Python Backend (markdown)	on Oct 5	da@2aa8

Revisions	Compare Revisions		
miglmj	Updated Python Backend (markdown)	on Oct 5	17b4ec0
miglmj	Updated Python Backend (markdown)	on Oct 5	3a3e556
miglmj	Updated Python Backend (markdown)	on Oct 5	01135d9
🔲 🔃 miglmj	Created Python Backend (markdown)	on Oct 5	eb39c79
Toygeron	Updated Meeting Minutes (markdown)	on Oct 1	c1cb91d
Toygeron	Updated Meeting Minutes (markdown)	on Sep 30	179e944
Toygeron	Updated Meeting Minutes (markdown)	on Sep 30	dffbe28
Toygeron	Updated Meeting Minutes (markdown)	on Sep 30	05defc3
Silcore	Created Meeting Minutes (markdown)	on Sep 28	8284991
saleac	Updated Home (markdown)	on Sep 26	8a9236b
saleac	Updated Home (markdown)	on Sep 26	878fced
saleac	Updated Home (markdown)	on Sep 26	bc21396
🛮 🌇 saleac	Updated Home (markdown)	on Sep 26	68d7d3d
saleac	Updated Home (markdown)	on Sep 26	f21729a
saleac	Initial Home page	on Sep 26	6547aba

E. Git Log

Master

formatf7357f2 Wed Nov 30 19:53:25 2016 -0500 Dexter Ketchum Removed nonexistent CSS ID

formatfce4266 Wed Nov 30 19:27:48 2016 -0500 Dexter Ketchum Added CSS id back in

format229a38c Wed Nov 30 19:25:48 2016 -0500 Dexter Ketchum Changed formatting
of input[type=url]

format0757eaa Wed Nov 30 19:25:14 2016 -0500 Dexter Ketchum Removed unnecessary CSS id

format753e21f Wed Nov 30 19:14:26 2016 -0500 Dexter Ketchum Updated to reflect live CSS

formatd5d0e1b Wed Nov 30 19:13:44 2016 -0500 Dexter Ketchum Updated footer format9b213cf Wed Nov 30 18:36:41 2016 -0500 Dexter Ketchum Simplified footer, created social media links

formatcc1c396 Wed Nov 30 18:36:08 2016 -0500 Dexter Ketchum Shaved off unnecessary CSS components

formatc51bb3d Wed Nov 30 17:52:53 2016 -0500 Dexter Ketchum Overhauled user stories to reflect current state

formatdad399c Wed Nov 30 17:40:25 2016 -0500 Austin Casale add localhost explanation

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format51e997c Wed Nov 30 17:39:22 2016 -0500 Austin Casale add websiteSetup
requirements doc
format4cfee0a Wed Nov 30 17:33:18 2016 -0500 Austin Casale Remove DummyDB
format5536b28 Wed Nov 30 17:31:54 2016 -0500 Austin Casale Removed extra file
formated2e835 Wed Nov 30 17:30:41 2016 -0500 Austin Casale Adding backEnd file,
fresh copy
format6ad12c6 Wed Nov 30 17:27:47 2016 -0500 Austin Casale Change file name
formatff8dedd Wed Nov 30 17:11:51 2016 -0500 Austin Casale new file for fully
working flask backend
format02ce357 Wed Nov 30 17:07:35 2016 -0500 Dexter Ketchum Minor changes.
format447cda7 Wed Nov 30 16:53:05 2016 -0500 Dexter Ketchum Outdated Logo - No
format8c0f6bb Wed Nov 30 16:09:47 2016 -0500 Austin Casale dont need it
format4a02e18 Wed Nov 30 12:27:54 2016 -0500 Dexter Ketchum Contact page
condensed into footer content
formataa06d29 Wed Nov 30 12:27:38 2016 -0500 Dexter Ketchum About page
condensed into footer content
format29f760d Wed Nov 30 01:22:13 2016 -0500 snverse Scrolling summaries
formatf1d072f Tue Nov 29 23:50:52 2016 -0500 snverse Bug Fix
format4c5e043 Tue Nov 29 23:41:08 2016 -0500 mf11y changed working urls
formata300876 Tue Nov 29 23:15:36 2016 -0500 mf11y edit
formata00a92b Tue Nov 29 23:10:10 2016 -0500 mf11y random
formatc3c8348 Tue Nov 29 18:57:04 2016 -0500 mf11y fixed
formatbedd959 Tue Nov 29 18:53:41 2016 -0500 mf11y Post
format0d3f301 Tue Nov 29 17:05:49 2016 -0500 snverse Merge remote-tracking
branch 'origin/Android' into Android
format2d96c58 Mon Nov 28 18:27:22 2016 -0500 Dexter Ketchum Minor change to
<strong>
format50461df Mon Nov 28 18:26:43 2016 -0500 Dexter Ketchum Added contact form
formate8b6365 Mon Nov 28 18:25:18 2016 -0500 Dexter Ketchum Added contact form
components; stylized body of site
formata93611f Mon Nov 28 09:43:57 2016 -0500 Dexter Ketchum Added formatting
for new components
formatce0960c Mon Nov 28 09:43:12 2016 -0500 Dexter Ketchum Added divider
columns and footer + placeholder text
format9cce31e Mon Nov 21 09:59:04 2016 -0500 Dexter Ketchum Minor changes to
format9a4d723 Mon Nov 21 09:57:50 2016 -0500 Dexter Ketchum Minor edits to CSS
formatcb40220 Mon Nov 21 02:44:42 2016 -0500 mf11y Revert "Pair programming
between Davis and Moises. Work on HTTP post method"
format2d6da2f Sun Nov 20 00:16:35 2016 -0500 snverse Pair programming between
Davis and Moises. Work on HTTP post method
formatb0616cd Thu Nov 10 01:21:15 2016 -0500 Austin Casale summarize on web
format57753c7 Wed Nov 9 23:33:18 2016 -0500 Dexter Ketchum Uploaded Progress
format1077a7a Wed Nov 9 22:45:31 2016 -0500 Austin Casale Merge branch 'master'
of https://github.com/saleac/CEN4020-InForme
```

format6a78959 Wed Nov 9 21:54:39 2016 -0500 Austin Casale Update README.md format92f851f Wed Oct 19 23:38:13 2016 -0400 Dexter Ketchum First Progresss Report

formatec0e0d2 Wed Oct 19 23:25:11 2016 -0400 Dexter Ketchum Reverted to previous version

format0346fc9 Wed Oct 19 23:20:31 2016 -0400 Dexter Ketchum Removed merge formatting

formatc949ee3 Wed Oct 19 23:16:50 2016 -0400 Toygeron Merge pull request #3 from saleac/website

format11013bc Wed Oct 19 23:15:10 2016 -0400 Toygeron Merge remote-tracking branch 'refs/remotes/origin/master' into website

format7480eff Wed Oct 19 23:10:18 2016 -0400 Dexter Ketchum Removed stylesheet from Unit Test

format56d657e Wed Oct 19 23:09:44 2016 -0400 Toygeron Merge remote-tracking branch 'refs/remotes/origin/master' into website

format0ba30e6 Wed Oct 19 22:42:41 2016 -0400 mf11y Add files via upload

format1fd248d Wed Oct 19 22:35:31 2016 -0400 mf11y Update README.md

formata95607e Wed Oct 19 22:34:20 2016 -0400 mf11y Update README.md

format2a0be6a Wed Oct 19 21:48:52 2016 -0400 Dexter Ketchum Formatting Changes format3088fff Wed Oct 19 21:47:59 2016 -0400 Dexter Ketchum Added more website user stories (completed)

formatec3b113 Wed Oct 19 21:42:01 2016 -0400 Dexter Ketchum Updated website
file name

format7f3bf29 Wed Oct 19 21:40:42 2016 -0400 Dexter Ketchum Added website
instructions/unit tests

format39e19f8 Wed Oct 19 21:31:47 2016 -0400 Dexter Ketchum Unit Test 1

and post test

formate6074c4 Wed Oct 19 17:01:04 2016 -0400 Austin Casale Delete summarize.py

formatcbfcfa7 Wed Oct 19 17:01:00 2016 -0400 Austin Casale Delete server.py

 $\verb|format32cd6eb| \verb|Wed Oct 19 16:55:55 2016 -0400 Austin Casale Update README.md| \\$

format34c07da Wed Oct 19 16:54:44 2016 -0400 Austin Casale update readme backend

formatc5fec05 Wed Oct 19 16:49:06 2016 -0400 Austin Casale Unit test for web scrape article body

format3323124 Wed Oct 19 16:30:16 2016 -0400 Austin Casale Merge branch 'master' of https://github.com/saleac/CEN4020-InForme

format4af3f40 Wed Oct 19 16:29:40 2016 -0400 Austin Casale refactor code into function

formata9af548 Mon Oct 17 13:40:24 2016 -0400 Dexter Ketchum Additional styles; comments for clarity; changed navbar orientation

format84fe962 Mon Oct 17 13:37:26 2016 -0400 Dexter Ketchum Added comments for clarity; minor code changes

format3289842 Mon Oct 17 13:04:21 2016 -0400 Toygeron Minor fixes

```
formatc983815 Mon Oct 17 12:59:58 2016 -0400 Toygeron Implemented upload txt to
firebase on click
format5884389 Mon Oct 17 12:59:34 2016 -0400 Toygeron Delete index.html
format07d0992 Mon Oct 17 12:59:27 2016 -0400 Toygeron Delete app.js
formatb31cfd0 Mon Oct 17 12:58:53 2016 -0400 Toygeron Implemented upload to
firebase on click
format48197ac Mon Oct 17 12:26:03 2016 -0400 Dexter Ketchum Logo for InforMe
format4ebc493 Mon Oct 17 10:30:26 2016 -0400 Dexter Ketchum Formatting added
for [type=submit]
format8444632 Mon Oct 17 09:59:29 2016 -0400 Dexter Ketchum Small changes to
input box formatting
format39c7256 Sat Oct 15 23:58:15 2016 -0400 Dexter Ketchum Contact page for
InforMe (in progress)
formate89a1b5 Sat Oct 15 23:57:52 2016 -0400 Dexter Ketchum About page for
InforMe (in progress)
format286fbf8 Sat Oct 15 23:56:38 2016 -0400 Dexter Ketchum First iteration of
CSS added
formata610dae Sat Oct 15 23:55:28 2016 -0400 Dexter Ketchum Minor changes;
attempting to write data
format01bbdc7 Sat Oct 15 23:54:50 2016 -0400 Dexter Ketchum firebase.js now
hosted externally
format2465e3d Sat Oct 15 23:54:25 2016 -0400 Dexter Ketchum Removed old
comments; added style
format69b35e3 Sat Oct 15 17:22:33 2016 -0400 Toygeron Merge pull request #1
from saleac/website
format4697761 Sat Oct 15 17:06:52 2016 -0400 Toygeron First iteration design
finished.
format28f904a Sat Oct 15 16:06:35 2016 -0400 Toygeron New changes testing
multiple text values
format822e1b2 Sat Oct 15 15:09:16 2016 -0400 Toygeron Merge remote-tracking
branch 'refs/remotes/origin/master' into website
format1c16358 Sat Oct 15 00:37:15 2016 -0400 Toygeron Swapped to LEMP stack
(nginx), firebase functions now work.
format0a14ebc Fri Oct 14 18:12:04 2016 -0400 Toygeron Merge remote-tracking
branch 'refs/remotes/origin/website'
format43d9bae Fri Oct 14 14:50:21 2016 -0400 Toygeron added firebase coding
format2ccbdb4 Fri Oct 14 14:17:45 2016 -0400 Austin Casale comment fix
formatd26245b Fri Oct 14 14:15:05 2016 -0400 Toygeron Opps .php.html isnt a
thing
format7a15fd2 Fri Oct 14 14:13:55 2016 -0400 Toygeron Removal as .html file
formate98c387 Fri Oct 14 14:13:11 2016 -0400 Toygeron Alterations for webserver
index code
format69b7ff9 Fri Oct 14 13:51:08 2016 -0400 Austin Casale removed extra error
handling
formatb2f6be6 Fri Oct 14 13:48:59 2016 -0400 Austin Casale added error handling
for "" (no url) and if body of text not found
format7dfaa26 Fri Oct 14 13:22:45 2016 -0400 Austin Casale Merge branch
'master' of https://github.com/saleac/CEN4020-InForme
```

format74b170b Fri Oct 14 13:22:26 2016 -0400 Austin Casale minor mod on parse comment

formata0a03db Fri Oct 14 12:41:12 2016 -0400 Dexter Ketchum Added in additional user stories and tasks.

formatb513ee6 Fri Oct 14 12:31:09 2016 -0400 Dexter Ketchum Changed formatting; added basic instructions for website compilation

format5dcded2 Fri Oct 14 12:18:50 2016 -0400 Dexter Ketchum Added implementation authors in comment.

formata72a757 Fri Oct 14 12:18:22 2016 -0400 Dexter Ketchum Added implementation authors in comment.

formate8ee9c7 Fri Oct 14 12:17:26 2016 -0400 Dexter Ketchum Added implementation authors in comment.

format23d901c Wed Oct 12 17:08:03 2016 -0400 Dexter Ketchum Changed Firebase project directory.

formatc406b4b Wed Oct 12 14:43:28 2016 -0400 Dexter Ketchum Trying to fix code to allow for reading from DB

formatef087f3 Mon Oct 10 17:24:32 2016 -0400 Dexter Ketchum Minor formatting changes

format02cddd5 Mon Oct 10 15:29:46 2016 -0400 Dexter Ketchum Added in pull-from-database text feature

format4a7b1f9 Mon Oct 10 14:15:20 2016 -0400 Dexter Ketchum Very early draft of website HTML

formateeb3c5f Mon Oct 10 12:50:56 2016 -0400 Dexter Ketchum Formatting fixes. formatf0ba6c1 Mon Oct 10 12:49:12 2016 -0400 Dexter Ketchum Added in additional user stories and tasks.

format72388a8 Mon Oct 10 12:38:42 2016 -0400 Dexter Ketchum Sprint Backlog formatc13da8c Mon Oct 10 12:35:50 2016 -0400 Dexter Ketchum Removing test formatce401d9 Mon Oct 10 12:35:00 2016 -0400 Dexter Ketchum Testing again. formatce3d2c8 Mon Oct 10 10:50:00 2016 -0400 Dexter Ketchum Deleting test

format5a3e258 Mon Oct 10 10:48:57 2016 -0400 Dexter Ketchum Nothing to see

formatdc7c6c0 Mon Oct 10 10:47:53 2016 -0400 Dexter Ketchum Test failed. format4ec52b0 Mon Oct 10 10:46:59 2016 -0400 Dexter Ketchum Testing again.

Nothing to see here

formatd200efa Mon Oct 10 10:34:39 2016 -0400 Dexter Ketchum Will reupload once it's properly formatted.

format9b94220 Mon Oct 10 10:29:23 2016 -0400 Dexter Ketchum Update InforMe Sprint Backlog.csv

format61059e9 Mon Oct 10 10:28:41 2016 -0400 Dexter Ketchum Update InforMe Sprint Backlog.csv

format41eab92 Mon Oct 10 10:28:19 2016 -0400 Dexter Ketchum Test 3

format9ff6a26 Mon Oct 10 10:26:43 2016 -0400 Dexter Ketchum Testing 2

format7997283 Mon Oct 10 10:26:01 2016 -0400 Dexter Ketchum Just a test.

formataa22ed0 Fri Oct 7 13:45:42 2016 -0400 Austin Casale Add comments for readability and input method

format21ffdc2 Thu Oct 6 02:40:55 2016 -0400 Austin Casale move parse into parsing folder

format4e2f21d Thu Oct 6 02:39:15 2016 -0400 Austin Casale Merge branch 'master' of https://github.com/saleac/CEN4020-InForme format093cfel Thu Oct 6 02:38:49 2016 -0400 Austin Casale add parse file format2ed67f1 Wed Oct 5 20:45:31 2016 +0000 miglmj initial server file format184ad1f Fri Sep 30 12:00:13 2016 -0400 Miguel Mejia Create python file formatb3268d6 Mon Sep 26 16:18:55 2016 -0400 Austin Casale Initial commit

Android

```
formatf89f95c Mon Nov 28 13:47:18 2016 -0500 mf11y Revert "Facebook Login
format0160140 Mon Nov 28 13:46:57 2016 -0500 mf11y Revert "rename"
format9e5eb79 Mon Nov 28 13:46:37 2016 -0500 mf11y Revert "Account Kit"
format146af6a Mon Nov 28 12:59:19 2016 -0500 mf11y Account Kit
format6756440 Mon Nov 28 02:18:13 2016 -0500 mf11y rename
formatfa0cfd2 Mon Nov 28 02:15:10 2016 -0500 mf11y Facebook Login Setup
format388575f Tue Nov 22 06:45:23 2016 -0500 mf11y COMMENTS
formatb96bf03 Tue Nov 22 05:58:34 2016 -0500 mf11y Small Change
format7ea001c Tue Nov 22 05:54:49 2016 -0500 mf11y Code Clean Up
format229b37c Tue Nov 22 04:39:48 2016 -0500 mf11y APP UPDATE
format36503d3 Mon Nov 21 03:20:23 2016 -0500 mf11y Comments
format91a1c02 Mon Nov 21 02:36:55 2016 -0500 mf11y Finished POST Method
formate431d83 Mon Nov 21 02:32:36 2016 -0500 mf11y Deleted Original App/Added
in new app to correct branch
formatec7b8a5 Wed Oct 26 13:38:38 2016 -0400 mf11y Retrieved data
format3c3050e Wed Oct 19 22:43:27 2016 -0400 mf11y deleted
format7329759 Wed Oct 19 22:24:23 2016 -0400 mf11y README
formatd4cae0c Wed Oct 19 22:13:31 2016 -0400 mf11y README
format97e6bc2 Wed Oct 19 20:36:08 2016 -0400 mf11y Milestone 3 stuff
format181f347 Wed Oct 12 17:23:16 2016 -0400 mf11y Android App
format122d570 Wed Oct 12 17:21:35 2016 -0400 mf11y Android App
```