## I. Use Case Description

<table>
<thead>
<tr>
<th>Use Case Name</th>
<th>Culture Shock</th>
</tr>
</thead>
<tbody>
<tr>
<td>Use Case Identifier</td>
<td>n/a</td>
</tr>
<tr>
<td>Source</td>
<td>Rensselaer Polytechnic Institute Computer Science Department</td>
</tr>
</tbody>
</table>
| Point of Contact  | Beverly Sihsobhon (sihsob@rpi.edu)  
|                   | Cameron Mine (minec@rpi.edu)  
|                   | Chandler Dunn (dunnc@rpi.edu)  
|                   | Amartya Chakraborty (chakra2@rpi.edu) |
| Revision Date     | 2/19/2017     |

## II. Use Case Summary

### Goal
A user, who is familiar with a particular subset of television shows, finds a topic/political area covered in the show that they have questions about. The user then opens the Culture Shock chrome extension where they can find a response to their question from three particular perspectives: culture, legislation, and social networking. Each of the perspectives utilize their respective datasets to provide a holistic answer to the question that was presented.

### Requirements

**Culture:**  
The ontology helps everyday people understand the bigger picture race in America by gathering fundamentals from TV shows which cover cultural topics and themes such as (politics, food, heritage). These themes must make up the majority of the show to provide significance to the user.

**Legislation:**  
The platform must retrieve reliable data. Data must be classified and searchable by general terms, so bills on health care, for example, should be classified as such even if the bill doesn’t contain the phrase “health care”.

**Social Networking:**  
The relevant data must be available and accessible on social media to give sufficient results to the user about the topic.

### Scope
The scope of this use case is that the questions will be related to only television shows focused primarily on cultural or political topics included in the show. The point of the system is not to provide basic details about the show like who are the actors, where was it filmed, etc.

Topics that are out of scope are defined by the themes not covered or mentioned in the program such as space travel and questions that have no influence or relevance to culture. While they (the questions) may be real world connections between the theme and culture we must have existence of it in the data set (Atlanta) for the question to be answered.

### Stakeholders

**Development team:** The stakeholders for this use case are the four developers, Beverly Sihsobhon, Cameron Mine, Chandler Dunn, and Amartya Chakraborty. The stakeholders also include Professor McGuinness and Professor Kendall as they are both our mentors for this use case.

**Culture:**
<table>
<thead>
<tr>
<th>Actors / Interfaces</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Culture:</strong></td>
<td>The idea of how Culture Shock works is that the user will open the chrome extension. The extension will open as a small window that is part of the current tab. The user is then prompted to enter in a question into that window, that should be based off of a cultural question from a television show. The extension will then use its ontology to search for a response to the question as it relates to culture, legislation and social media. In terms of culture, the ontology will be used to process data from a particular TV show. The ontology would go through the summaries of each of the episodes of the television show to develop an idea of the cultural values discussed on the show. If it can gather an appropriate amount of information, it will then look for information related to legislation which is focused on this topic. The ontology will go through the APIs provided by the Sunlight Foundation and Propublica in order to gather information about any relevant legislation on the topic and then provides it back to the user. Lastly, the ontology will look up terminology as needed through the use of social media websites or applications such as but not limited to Urban Dictionary, Facebook, and Twitter depending on the question provided by the user. The information as returned to the user will be social media results first which allows the user to either view the post directly or click on a link which takes them to the post. For relevant legislation, a list of legislation will be displayed to the user.</td>
</tr>
<tr>
<td><strong>Legislation:</strong></td>
<td>The primary actors for the use case are the individuals who help find answers within the tv show (Devs) to common culture questions; the show/ontologies da pulled from; and the user who supplies the questions. Legislation: Primary: Sites from which data is pulled from/United States Congress Users asking the question</td>
</tr>
<tr>
<td><strong>Social Networking:</strong></td>
<td>Additional actors in the social media element of this use case include the APIs that will be utilized to retrieve data from social networking sites. Social Networking:</td>
</tr>
<tr>
<td><strong>Interfaces:</strong></td>
<td>Implemented as a Google Chrome extension, that will either provide a small interface that opens within the user’s current tab or open a new tab in the same window that will display more information. Interfaces:</td>
</tr>
</tbody>
</table>

| Pre-conditions | The use case assumes that the tv program has a wide enough range to answer the questions. Additionally, it assumes that there is a universal agreement to |
answer to the cultural questions that can be proven by the data. Lastly, the programmer needs access to the script of the show; congressional bills available; the data from social media trends; and other data to answer the cultural questions.

<table>
<thead>
<tr>
<th>Post-conditions</th>
<th>Upon typing in his or her question to the extension, the user will receive appropriate responses to the question in terms of culture, legislation and social media</th>
</tr>
</thead>
<tbody>
<tr>
<td>Triggers</td>
<td>The trigger for this use case is whenever the user chooses to ask a question, which is physically achieved by clicking the extension’s icon and typing the question into the pop-up box.</td>
</tr>
</tbody>
</table>

**III. Usage Scenarios**

Usage Scenario A:

Sean makes heavy use of features such as Amazon’s X-ray and Google Play’s Info Cards while he watches tv. While he deeply enjoys seeing a cinematic masterpiece unfold before his eyes there is something about knowing more about the actors, related films and even the songs playing in the show that excites him. Yet unfortunately, Sean feels that while these info cards enable him to have a more trivial understanding of the programming they don’t provide him with an opportunity to do more or change the world. That remained the case until he downloaded the chrome extension Culture Shock. With Culture Shock, Sean can query the ontology at will to provide insight into things he is curious about such as mental illness. Sean spends the time reading the legislation that the ontology provided and now has a better picture on how messed up the system really is. Once Sean finishes reading the legislation he feels a need to stand up and make a difference for the members of this community. With the Facebook and Twitter posts that were returned Sean finds an organization that is fighting for equal rights that he can follow for an up to date information about how to fight for the cause. Not only has Sean learned more about what it means to live with mental illness and how our congressional body addresses the issue but he walks away knowing he has joined a digital community that is willing to fight to the rights of all.

Usage Scenario B:

Chance sits at home in his favorite chair having just finished the second episode of Atlanta. Chance had used Culture Shock to get the short synopsis (specific ontology term) of the episode before hand. He saw that in this episode “Issues like police brutality, mental illness, and transphobia are addressed as Earn awaits bail after the boys get arrested for their shooting incident.” Yet it wasn’t until Chance was completely finished with the episode that he understood the gravity of police brutality and how it alters one’s life. Feeling like he needed to better educate himself on the subject he triggers the ontology by pressing a button then using the drop down mean to ask the ontology what police brutality is. The ontology returns to Chance a list of ten pieces of legislation which strongly correlate to the question asked. In addition Chance also sees five posts from Facebook that either come from the public highest voted or from members of their friend graph which the Graph API pulled. Lastly, there will be another five posts that come from Twitter based on their retweet meeting.

Usage Scenario C:

“Wow this Zan guys is absolutely terrible….I wonder if people really actually act that way” Sarah ponders as she turns off the show. She then heads over Culture Shock hits the button then types in the structured question what’s a social media troll. Thinking that Zansexual would end with the tv show never breaking the fourth wall, Sarah is surprised to find that there is an actually definition for a troll and that there are tons of social media posts were it seems like people specialize in this internet mockery sometimes going so far as “hate speech” as one of the linked legislation articles. Because her eyes have been open Sarah vows to better protect her digital identity representations
for the likes of trolls like Zan...but not before she finishes reading the Trump trolls.

Usage Scenario D:

Abigail is part of the Wenger Mennonites Amish community who as a twenty year old is enjoying her period of Rumspringa. As a result of Abigail’s religious upbringing she is unfamiliar with some of the term “weed” that is being used in episode six. Knowing she can’t ask her friends who are also on Rumspringa, she opens the Culture Shock chrome extension installed on the computer and uses the drop down mean to look up “what is weed”. Abigail then gets 20 results that inform her about what weed is and provides a congressional viewpoint and a social network’s viewpoint. While the Controlled Substances Act worried Abigail greatly that weed was wreaking havoc on the American people, other bills that spoke to weed’s therapeutic use helped her see that maybe there is a right time and place for weed. Although Abigail is a hundred percent certain she will not be smoking weed with her parents anytime soon.

Usage Scenario E:

“So...is Earn impoverished?” Rachel isn’t really sure about what poverty in America looks like so she goes to Culture Shock to find more legislation about poverty because she feels that although Earn doesn’t fit the appearance of homeless he definitely is in need of government assistance. From the results that she got from the legislation side she is able to confirm Earn is impoverished and most folks (on social media) how no idea how difficult life can be for someone who is living below the poverty line.

IV. Basic Flow of Events

<table>
<thead>
<tr>
<th>Basic Flow of Events</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Step</strong></td>
</tr>
<tr>
<td>Opening the extension</td>
</tr>
<tr>
<td>Display UI</td>
</tr>
<tr>
<td>Entering question</td>
</tr>
<tr>
<td>Process Question</td>
</tr>
<tr>
<td>Retrieve results from legislation source</td>
</tr>
<tr>
<td>Search results on Twitter</td>
</tr>
<tr>
<td>Search results on Facebook</td>
</tr>
<tr>
<td>Display Results</td>
</tr>
</tbody>
</table>
V. Alternate Flow of Events

<table>
<thead>
<tr>
<th>Step</th>
<th>Actor (Person)</th>
<th>Actor (System)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unable to update data</td>
<td>Person</td>
<td>Interface</td>
<td>If due to some network error or some other reason that we couldn’t do the search, there should be some kind of message</td>
</tr>
<tr>
<td>Search returns no results</td>
<td>Person</td>
<td>Interface</td>
<td>Returns the following message: Seems like we are unable to see how your question falls within the scope of the show! You can rephrase/reformat the show or send a culture enthusiast a message here</td>
</tr>
<tr>
<td>Search returns nothing on</td>
<td>Person</td>
<td>Interface</td>
<td>If the search is unable to find anything related to legislation, a concise message should tell the user that no related legislative information could be found</td>
</tr>
<tr>
<td>legislation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Search returns nothing on</td>
<td>Person</td>
<td>Interface</td>
<td>If the search is unable to find anything related from social media sources, then a concise message should tell the user that no relevant pieces of social media could be found</td>
</tr>
<tr>
<td>social media</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

VI. Use Case and Activity Diagram
A) Primary Activity Diagram
B) Sub Diagram 1 - Legislation Results

C) Sub Diagram 2 - Twitter Results

D) Sub Diagram 3 - Facebook Results
VII. Competency Questions

1. What is police brutality?
   a. Answer) Answer will not be generated text. Instead, we will return a list of top 10 relevant pieces of legislation and top 10 posts from Facebook and/or Twitter regarding “police brutality” which is a vocabulary term within the ontology. It is defined by the words “police” and “brutality” which
will be used as searches on a site like Congress.gov. Below listed is a list of relevant legislation (hand picked at the moment) taken from Congress.gov. To replicate this search, when on the page to search through legislation, pick “check all” for “Congress” and “search within” on the input bar. Then search “police”. Then search “brutality”. An optional filter to pick would be to only see “bills”. You should see the legislation listed below. The difficulty in curating this list below is how to pull legislation that do not contain all the words “police” and “brutality”. We will avoid legislation that related countries outside of the US and legislation that has more to do with just condemning an act instead of taking some kind of direct action. For social media, in Twitter, we would look at the latest top posts regarding “police brutality”. The latest and top are decided by the social media platform used. The posts picked would be based on a combination of the number of likes and retweets/shares. Between Twitter and Facebook, we probably choose 5 from each. We are not necessarily limiting our results to 10 each but will start from there. For Facebook, the top posts picked will be in relation to the current year. Posts will also be pulled from your friends along with public posts.

Police Brutality Accountability Act of 1991
Committees: House - Judiciary
Latest Action: 03/18/1992 Referred to the Subcommittee on Crime and Criminal Justice. (All Actions)
Tracker: This bill has the status Introduced

To temporarily deny Federal assistance to the City of Gretna Police Department, the Jefferson Parish Sheriff's Office, and the Crescent City Connection Division Police Department in the State of Louisiana for their maltreatment of individuals seeking aid during the Hurricane Katrina crisis, and for other purposes.
Committees: House - Judiciary
Latest Action: 02/06/2006 Referred to the Subcommittee on Crime, Terrorism, and Homeland Security. (All Actions)
Tracker: This bill has the status Introduced

Urging the prosecution of ex-Los Angeles Police Detective Mark Fuhrman for perjury, investigation into other possible crimes by Mr. Fuhrman, and adoption of reforms by the Los Angeles Police Department.
Committees: House - Judiciary
Latest Action: 11/06/1995 Referred to the Subcommittee on Crime. (All Actions)
Tracker: This bill has the status Introduced

Police Misconduct Civil Relief Act of 1991
Committees: House - Judiciary
Latest Action: 04/23/1992 Referred to the Subcommittee on Civil and Constitutional Rights. (All Actions)
Tracker: This bill has the status Introduced

National Police Training Commission Act of 1999
Committees: House - Judiciary
Committee Reports: H. Rept. 106-190
Latest Action: 06/18/1999 Placed on the Union Calendar, Calendar No. 109. (All Actions)
Tracker: This bill has the status Introduced
Violent Crime Control and Law Enforcement Act of 1991
Committee Reports: H.Rept 102-242 Part 1; H.Rept 102-242 Part 2
Latest Action: 10/02/1992 Cloture on the conference report not invoked in Senate by Yea-Nay Vote. 55-43. Record Vote No: 262. (All Actions)
Tracker: This bill has the status Resolving Differences
Here are the steps for Status of Legislation:Introduced Passed House Passed Senate Resolving Differences

vii. H.Res.96 — 114th Congress (2015-2016)
Honoring the life of Trayvon Martin, urging the repeal of Stand Your Ground laws, and calling on the United States Government to address the crisis of racial profiling.
Sponsor: Rep. Wilson, Frederica S. [D-FL-24] (Introduced 02/05/2015) Cosponsors: (0)
Committees: House - Judiciary
Latest Action: 02/19/2015 Referred to the Subcommittee on Crime, Terrorism, Homeland Security, and Investigations. (All Actions)
Tracker: This bill has the status Introduced

A bill to require the Attorney General to prepare an evaluation and report on potential problem officer early warning programs and to develop a model potential problem officer early warning program, and to express the sense of the Congress that the Attorney General, under existing authorities, should provide assistance to local jurisdictions in establishing procedures to identify and provide guidance to police officers who demonstrate the potentiality of having difficulty dealing with members of the public on a consistent basis.
Sponsor: Sen. Danforth, John C. [R-MO] (Introduced 05/05/1993) Cosponsors: (2)
Committees: Senate - Judiciary
Latest Action: 05/05/1993 Read twice and referred to the Committee on Judiciary. (All Actions)
Tracker: This bill has the status Introduced

Law Enforcement Abuse Transparency and Accountability Act of 2006
Committees: House - Judiciary
Latest Action: 12/06/2006 Referred to the House Committee on the Judiciary. (All Actions)
Tracker: This bill has the status Introduced

Law Enforcement Trust and Integrity Act of 2000
Committees: House - Judiciary
Latest Action: 03/31/2000 Referred to the Subcommittee on Crime. (All Actions)
Tracker: This bill has the status Introduced

xi. https://twitter.com/AlbertNchinda/status/830416450271793152
xii. https://twitter.com/BasedVet/status/833016585644302341
xiii. https://twitter.com/DanRather/status/832726892885053440
xiv. https://twitter.com/vicenews/status/832317318961233921
xv. https://twitter.com/WasssupAsia/status/829536775349628929
Right, so he just tripped and his nightstick fell into the guys anus. Likely story.

Investigators Say French Police Who Sodomized Black Man With A Baton Did So By Accident

Fears against police brutality and racism have swept across Paris since the incident.

HUFFINGTONPOST.COM | BY JESSYLYN COOK

Like Comment Share

Trump signs executive order giving police more authority to use brutality against civilians.

Donald Trump has signed three executive orders to deal with "public safety", including handing more authority to the police. As the formal ceremony to appoint Jeff Sessions as Attorney General, the President outlined the new mandate that Mr Sessions would have, including tackling crime, drug cartels...

INDEPENDENT.CO.UK

Like Comment Share
Max Balatias Badoy shared Gabi Kirk's post.

January 22 at 2:48pm

Cw: rape, police brutality, CSA, transphobia/gender essentialism, white feminism as usual

Gabi Kirk

January 21 at 9:31pm

Moving on to the anger: white women, stop. Shut up and listen. THE POLICE ARE NOT FEMINIST. THE POLICE ARE NOT...

See More

Amanda Melton, Malaka Simmons and 1 other

Like Comment Share

Mic

January 31 at 12:21am

With this music video, Native American rapper Tall Paul takes a powerful look at police brutality. Full video by Strange and Distant Pictures here: http://bit.ly/2kdbv7

This video takes a powerful look at police brutality

969

22 Comments 545 Shares 78K Views

Like Comment Share
2. In episode 4, a character has to deal with a social media troll. What is a social media troll?
   a. When searching for the terms “social media” and “troll”, no exact legislation comes up. So using our ontology, we will see that social media branches is relevant to the internet and media. We will also see that a troll is someone who mocks others. In our ontology, we might add connections to how mocking someone relates to the freedom of speech. Using “internet”, “freedom of”, “speech”, and “media”, we can try to search for other legislation.
         To require the National Telecommunications and Information Administration to update its report on hate speech, especially as it relates to hate speech on the Internet, and for other purposes.
         Committees: House - Commerce
         Latest Action: 07/16/1996 Referred to the Subcommittee on Telecommunications and Finance. (All Actions)
         Tracker: This bill has the status Introduced
          Dot Kids Implementation and Efficiency Act of 2002
          Committee Reports: H. Rept. 107-449
          Tracker: This bill has the status Became Law
          Status of Legislation: Introduced Passed House Passed Senate Resolving Differences To President Became Law
           Internet Free Speech Protection Act of 2006
           Committees: House - House Administration
           Latest Action: 03/08/2006 Referred to the House Committee on House Administration. (All Actions)
           Tracker: This bill has the status Introduced
           Internet Freedom and Child Protection Act of 1996
Committees: House - Commerce
Latest Action: 06/21/1996 Referred to the Subcommittee on Telecommunications and Finance. (All Actions)
Tracker: This bill has the status Introduced
Global Internet Freedom Act of 2003
Committees: Senate - Foreign Relations
Latest Action: 06/04/2003 Read twice and referred to the Committee on Foreign Relations. (text of measure as introduced: CR S7394-7395) (All Actions)
Tracker: This bill has the status Introduced
vi. H.R.4784 — 111th Congress (2009-2010)
Internet Freedom Act of 2010
Committees: House - Science and Technology
Latest Action: 03/09/2010 Referred to the House Committee on Science and Technology. (All Actions)
Tracker: This bill has the status Introduced
Free Speech and Citizen Fairness Act of 2010
Committees: House - House Administration
Latest Action: 09/29/2010 Referred to the House Committee on House Administration. (All Actions)
Tracker: This bill has the status Introduced
Free Speech Protection Act of 2008
Committees: House - Judiciary
Latest Action: 06/03/2008 Referred to the Subcommittee on Courts, the Internet, and Intellectual Property. (All Actions)
Tracker: This bill has the status Introduced
News Media Privacy Protection Act of 1982
Committees: House - Judiciary
Latest Action: 05/04/1982 Referred to Subcommittee on Courts, Civil Liberties, and the Administration of Justice. (All Actions)
Tracker: This bill has the status Introduced
x. H.R.2765 — 111th Congress (2009-2010)
SPEECH Act
Committees: House - Judiciary | Senate - Judiciary
Committee Reports: H. Rept. 111-154; S. Rept. 111-224
Latest Action: 08/10/2010 Became Public Law No: 111-223. (TXT | PDF) (All Actions)
Tracker: This bill has the status Became Law
Status of Legislation: Introduced Passed House Passed Senate Resolving Differences To President Became Law
xi. https://twitter.com/thehill/status/829399412199870482
xii. https://twitter.com/darrenrovell/status/830575973674446848
xiii. https://twitter.com/thehill/status/828711633195266048
xiv. https://twitter.com/i/MariaJohnsen/status/827902176580292609
xv. https://twitter.com/seeingsideways/status/827487831547322368
*SEE YOU IN COURT*
“Ok cool, that is where we work, so it is very convenient for us”

**Social media users troll Trump over ‘SEE YOU IN COURT’ reaction to court loss**
“SEE YOU IN COURT,” President Trump tweeted after suffering a major defeat in federal appeals court.

**Paris Jackson will not be bullied.**

Paris Jackson Slams Social Media Trolls: ‘If You Don’t Like Me, Please Don’t Waste Your Time’
The 18-year-old daughter of Michael Jackson is standing up to her haters once again.
My interview in the Caravan Magazine [link]

"I Am Against Any Kind of Hatred Being Spread": Sadhavi Khosla, a Former BJP Volunteer, Discusses the Party's Social Media Campaigns, Online Trolls, and Why She Left.

In her December 2018 book, I Am a Troll: Inside the Secret World of the BJP's Social Media Army, she...
3. The show mentions weed. What is weed?
   a. The ontology will have to identify that weed is a type of drug and that it’s official name is marijuana and that it has another name, “pot”. The ontology can then use this information of the official name to search for legislation along with “drugs”. For social media, we would use “weed”, “marijuana”, “drugs”, and other terminology based in the ontology.
   i. H.R.4498 — 97th Congress (1981-1982)
      A bill to provide for the therapeutic use of marijuana in situations involving life-threatening illnesses and to provide adequate supplies of marijuana for such use.
      Committees: House - Energy and Commerce
      Latest Action: 09/18/1981 Referred to Subcommittee on Health and the Environment. (All Actions)
      Tracker: This bill has the status Introduced
      To clarify any doubts as to the application of Federal controlled substances laws in States where State law authorizes the medical use of marijuana or other drugs.
      Committees: House - Judiciary, Commerce
      Latest Action: 03/03/1998 Referred to the Subcommittee on Health and Environment, for a period to be subsequently determined by the Chairman. (All Actions)
      Tracker: This bill has the status Introduced
   iii. H.R.9502 — 93rd Congress (1973-1974)
      A bill to amend the Controlled Substances Act to permit the referral to drug counseling or treatment programs of certain first-time marijuana offenders and to remove certain age restrictions against the expunging of certain official records.
      Committees: House - Commerce
      Latest Action: 07/23/1973 Referred to House Committee on Interstate and Foreign Commerce. (All Actions)
      Tracker: This bill has the status Introduced
   iv. S.1126 — 93rd Congress (1973-1974)
      A bill to amend title 28, United States Code, so as to grant a priority in the trial or other disposition of any case involving a violation of the laws of the United States relating to narcotic drugs, marijuana, or depressant or stimulant substances.
Sponsor: Sen. Buckley, James L. [R-NY] (Introduced 03/08/1973) Cosponsors: (0)
Committees: Senate - Judiciary
Latest Action: 03/08/1973 Referred to Senate Committee on the Judiciary. (All Actions)
Tracker: This bill has the status Introduced

v. H.R.3518 — 114th Congress (2015-2016)
Stop Civil Asset Forfeiture Funding for Marijuana Suppression Act of 2015
Committees: House - Judiciary
Latest Action: 10/05/2015 Referred to the Subcommittee on Crime, Terrorism, Homeland Security, and Investigations. (All Actions)
Tracker: This bill has the status Introduced

Medical Marijuana Deterrence Act of 1997
Committees: House - Commerce, Judiciary
Latest Action: 04/14/1997 Referred to the Subcommittee on Health and Environment. (All Actions)
Tracker: This bill has the status Introduced

Medical Use of Marijuana Act
Committees: House - Commerce
Latest Action: 03/16/1999 Referred to the Subcommittee on Health and Environment. (All Actions)
Tracker: This bill has the status Introduced

viii. H.R.1013 — 114th Congress (2015-2016)
Regulate Marijuana Like Alcohol Act
Latest Action: 03/27/2015 Referred to the Subcommittee on Trade. (All Actions)
Tracker: This bill has the status Introduced

Ending Federal Marijuana Prohibition Act of 2013
Sponsor: Rep. Polis, Jared [D-CO-2] (Introduced 02/05/2013) Cosponsors: (18)
Latest Action: 02/28/2013 Referred to the Subcommittee on Crime, Terrorism, Homeland Security, And Investigations. (All Actions)
Tracker: This bill has the status Introduced

x. H.R.501 — 113th Congress (2013-2014)
Marijuana Tax Equity Act of 2013
Sponsor: Rep. Blumenauer, Earl [D-OR-3] (Introduced 02/05/2013) Cosponsors: (9)
Committees: House - Ways and Means
Latest Action: 02/05/2013 Referred to the House Committee on Ways and Means. (All Actions)
Tracker: This bill has the status Introduced

xi. https://twitter.com/JoinGreenRush/status/833038710161543169
xii. https://twitter.com/HoelessKunta/status/833007567743963144
xiii. https://twitter.com/TheHappyCampers/status/833052389557039105
xiv. https://twitter.com/THCVibes420/status/833011235863957505
xv. https://twitter.com/DankPost/status/832998202211233795
Danielle Jones shared WatchCut's video.

January 31 at 6:00pm
The father and son are my favorite

WatchCut
January 27 at 10:11am
Would you smoke weed with your parents?
Like us: facebook.com/watchcut

Emily Schaefer
January 2, San Francisco, CA
I've been in this city all of 5 minutes and I've already smelled weed.

63 Comments

Adia Robinson liked this post

Natural Solutions Magazine
January 21 at 11:00pm
If You See This “Weed” Growing In Your Yard, Don’t Pick It! Here’s Why...

If You See This “Weed” Growing In Your Yard, Don’t Pick It! Here’s Why...

Don’t remove this plant because it is an edible weed full of benefits!

1.2K
28 Comments 538 Shares

Like Comment Share
4. What is poverty?
   a. The ontology will see that poverty is something that happens to a person and that they lack money. Depending on how we define “poverty”, we could also expand into terms that branch from (make-up) poverty. The importance of the ontology is to get a wholesome definition that incorporates all the necessary components of the word to accurately search for legislation and social media posts.
         A bill to amend the Internal Revenue Code of 1986 to alleviate poverty by encouraging the employment of residents by empowerment zone businesses through the employment of residents in designated areas of pervasive poverty, unemployment, and general distress.
Latest Action: 09/14/2006 Read twice and referred to the Committee on Finance. (All Actions)
Tracker: This bill has the status Introduced

iii. H.R.2721 — 114th Congress (2015-2016)
Pathways Out of Poverty Act of 2015
Latest Action: 11/16/2015 Referred to the Subcommittee on Higher Education and Workforce Training. (All Actions)
Tracker: This bill has the status Introduced

A bill to establish programs to improve family economic security by breaking the cycle of multigenerational poverty, and for other purposes.
Latest Action: 02/16/2017 Read twice and referred to the Committee on Health, Education, Labor, and Pensions. (All Actions)
Tracker: This bill has the status Introduced
Status of Legislation: Introduced Passed Senate Passed House To President Became Law

v. S.3472 — 114th Congress (2015-2016)
Poverty Measurement Improvement Act
Latest Action: 11/17/2016 Read twice and referred to the Committee on Homeland Security and Governmental Affairs. (All Actions)
Tracker: This bill has the status Introduced

vi. H.R.2966 — 114th Congress (2015-2016)
Reducing Poverty through Employment Act
Committee Reports: H. Rept. 114-645
Latest Action: 06/28/2016 Placed on the Union Calendar, Calendar No. 497. (All Actions)
Tracker: This bill has the status Introduced

vii. S.2224 — 114th Congress (2015-2016)
Child Poverty Reduction Act of 2015
Latest Action: 10/29/2015 Read twice and referred to the Committee on Health, Education, Labor, and Pensions. (All Actions)
Tracker: This bill has the status Introduced

viii. H.R.3486 — 114th Congress (2015-2016)
RISE Out of Poverty Act
Latest Action: 09/15/2015 Referred to the Subcommittee on Human Resources. (All Actions)
Tracker: This bill has the status Introduced

ix. H.R.2408 — 114th Congress (2015-2016)
Child Poverty Reduction Act of 2015
Committees: House - Oversight and Government Reform  
Latest Action: 05/19/2015 Referred to the House Committee on Oversight and Government Reform. (All Actions)  
Tracker: This bill has the status Introduced

H.R.3927 — 113th Congress (2013-2014)  
To amend section 3716 of title 31, United States Code, to raise to at least the poverty line the amount of Social Security benefits that are exempt from being offset to satisfy student loan debt.  
Sponsor: Rep. Grayson, Alan [D-FL-9] (Introduced 01/21/2014) Cosponsors: (0)  
Committees: House - Judiciary  
Latest Action: 03/20/2014 Referred to the Subcommittee on Regulatory Reform, Commercial And Antitrust Law. (All Actions)  
Tracker: This bill has the status Introduced

https://twitter.com/IBMLinuxONE/status/832347621633171457
https://twitter.com/keithellison/status/833066824648499204
https://twitter.com/kekistanpost/status/832377561342672897
https://twitter.com/CrystalPepsi/status/832376845161017344
https://twitter.com/CrystalPepsi/status/832376845161017344

No, Most Black People Don't Live in Poverty—or Inner Cities  
In his debates and speeches, Trump implies that African Americans are concentrated in urban areas. They're not. THEATLANTIC.COM | BY ALANA SMIJUS
Claire Estelle Moore
February 1st, 1:10pm - Chicago, IL

Discover my blog!!

It is not the children's fault that their family lives below the poverty line. It is absolutely ridiculous to assume that this is to teach children the value of hard work. This perpetuates the classism ideas that those with less resources have to work harder. If you want to teach children the value of hard work, teach it to ALL children.

Please, try again... See More

GOP Congressmen Propose That Poor Students Swap Floors In Exchange For Lunch
WASHINGTON - Rep. Jack Kingston (R-Ga) wants kids to learn early in life that there's no such thing as a free lunch. He made it clear they should do less...

CGTN
February 1 at 10:16pm

More than 700 million Chinese have been lifted out of poverty since the start of China's reform and opening-up in 1978. According to a poverty alleviation plan issued last year, the government has vowed to lift everybody out of poverty by 2020, which means lifting at least 10 million people out of poverty each year from 2016 to 2020. [Xu Jinpeng]

For more details: https://news.cgtn.com/news/343944427a436a43d/share_p.html...

CGTN

But I always want to see someone who is representative.

Everyday Feminism
January 30 at 1:00pm

If you really think people should just "work hard" to escape poverty, you need to know what's in the way.

Why Escaping Poverty Isn't Nearly as Easy as People Think
There's this idea that people can escape poverty if they just work hard enough - and it's total BS. These facts will help you understand the real challenges of escaping poverty.
EVERYDAYFEMINISM.COM | BY HANNA BROOKS OLSEN

Like | Comment | Share

Like | Comment | Share

Like | Comment | Share
5. What is mental illness?
   a. The ontology will be able to explore the connections of “mental” and “illness” and “mental illness”. The ontology will have to be able to expand upon the meaning of “mental illness” and determine that people might refer to mentally ill people as “crazy”, “disturbed”, “wrong in the head”.
      i. S.1306 — 102nd Congress (1991-1992)
         ADAMHA Reorganization Act
         Committees: Senate - Labor and Human Resources
         Tracker: This bill has the status Became Law
         Status of Legislation: Introduced Passed Senate Passed House Resolving Differences To President Became Law
          A bill to amend title 38, United States Code, to improve the capability of the Department of Veterans Affairs health-care facilities to provide the most effective and appropriate services possible to veterans suffering from mental illness, especially conditions which are service-related, through the designation of up to five of its facilities as centers of mental illness research, education, and clinical activities and for other purposes.
          Committees: Senate - Veterans' Affairs
          Latest Action: 07/27/1989 Committee on Veterans. Provisions of measure incorporated into measure S. 13 ordered to be reported. (All Actions)
          Tracker: This bill has the status Introduced
          A bill to amend title 38, United States Code, to improve the capability of Veterans' Administration health-care facilities to provide the most effective and appropriate services possible to veterans suffering from mental illness, especially conditions which are service-related, through the designation of centers of mental illness research, education, and clinical activities at up to five of its medical centers, and for other purposes.
          Committees: Senate - Veterans' Affairs
          Latest Action: 06/17/1988 Committee on Veterans requested executive comment from VA, OMB. (All Actions)
A bill to amend the Protection and Advocacy for Mentally Ill Individuals Act of 1986 to clarify which actions constitute the neglect of mentally ill individuals.
Committees: House - Energy and Commerce
Latest Action: 02/24/1987 Referred to Subcommittee on Health and the Environment. (All Actions)
Tracker: This bill has the status Introduced

Mental Health Equitable Treatment Act of 2001
Sponsor: Sen. Domenici, Pete V. [R-NM] (Introduced 03/15/2001) Cosponsors: (66)
Committees: Senate - Health, Education, Labor, and Pensions
Committee Reports: S. Rept. 107-61
Latest Action: 09/06/2001 Placed on Senate Legislative Calendar under General Orders. Calendar No. 153. (All Actions)
Tracker: This bill has the status Introduced

Mental Health Equitable Treatment Act of 2002
Committees: House - Energy and Commerce
Latest Action: 06/18/2002 Referred to the Subcommittee on Employer-Employee Relations. (All Actions)
Tracker: This bill has the status Introduced

To amend title XIX of the Social Security Act to repeal the requirement for annual resident review for nursing facilities under the Medicaid program and to require resident reviews for mentally ill or mentally retarded residents when there is a significant change in physical or mental condition.
Committees: House - Commerce
Committee Reports: H. Rept. 104-817
Latest Action: 10/19/1996 Became Public Law No: 104-315. (TXT | PDF) (All Actions)
Tracker: This bill has the status Became Law
Status of Legislation: Introduced Passed House Passed Senate To President Became Law

A bill to amend title XIX of the Social Security Act to repeal the requirement for annual resident review for nursing facilities under the Medicaid program and to require resident reviews for mentally ill or mentally retarded residents when there is a significant change in physical or mental condition.
Committees: Senate - Finance
Latest Action: 06/24/1996 Read twice and referred to the Committee on Finance. (All Actions)
Tracker: This bill has the status Introduced

A bill to amend the Public Health Service Act to clarify the meaning of least restrictive setting for the mentally ill and to require as a condition to the receipt of grants for mental health that States have in effect plans governing the release of individuals in inpatient mental health facilities.
Committees: House - Energy and Commerce
A bill to amend title 18, United States Code, to require the Department of Veterans Affairs to conduct a program providing community-based residential treatment for homeless chronically mentally ill veterans and to authorize the inclusion of certain other chronically ill veterans in such program, and for other purposes.

Committees: Senate - Veterans' Affairs
Latest Action: 07/27/1989 Committee on Veterans. Provisions of measure incorporated into measure S. 13 ordered to be reported. (All Actions)
Tracker: This bill has the status Introduced

https://twitter.com/angelgaxiolaaaa/status/832155069206257664
https://twitter.com/Spreading_L0ve/status/832071061629968384
https://twitter.com/France4Hillary/status/832528479472201729
https://twitter.com/BigSean/status/833007056525344768
https://twitter.com/SouthLoneStar/status/832687906237997058
Nah, you're not "so OCD" just because you like to be organized.

"I'm so OCD!" "You're acting totally schizo." How many times have you or someone you know used mental illness to describe everyday feelings or behavior? Here's why we should find other words to use.

The Independent

"He's a disturbed person"

Psychologists believe Trump is showing signs of severe mental illness.
6. What is the title of this show?
   a. Ontology -> Atlanta
   b. No related legislation
   c. Used the search “atlanta show”
      i. No relevant Twitter results
7. What is the number of episodes in this show?
   a. Ontology -> 10
   b. No related legislation
   c. No related social media

8. Who plays Earn in the show?
   a. Ontology -> Donald Glover
   b. No related legislation
   c. https://twitter.com/kinkyitchalla/status/832838137059610624
   d. https://twitter.com/kinkyitchalla/status/832838137059610624
   e. https://twitter.com/ComicBookNOW/status/832752238753767424
   f. https://twitter.com/Variety/status/832755428106784768
   g. https://twitter.com/Disney/status/832778436183728128
   h. 
   i. 
   j.
9. Who visits the basketball game in episode 5?
   a. Ontology -> Black Justin Bieber
   b. No related legislation
   c. No relevant social media

10. What is the title of episode 2?
    a. Ontology -> “Streets on Lock”
    b. No related legislation
    c. No related social media

VIII. Resources

Knowledge Bases, Repositories, or other Data Sources

<table>
<thead>
<tr>
<th>Data</th>
<th>Type</th>
<th>Characteristics</th>
<th>Description</th>
<th>Owner</th>
<th>Source</th>
<th>Access Policies &amp; Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resource</td>
<td>Service Type</td>
<td>Description</td>
<td>Owner</td>
<td>Source</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------------------------</td>
<td>--------------------</td>
<td>----------------------------------------------------------------------------</td>
<td>--------------------------------</td>
<td>------------------------------------------------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sunlight Foundation</td>
<td>Remote API</td>
<td>Contains all the necessary information about bills and legislators</td>
<td><a href="https://sunlightfoundation.com/api/">https://sunlightfoundation.com/api/</a></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Propublica</td>
<td>Remote API</td>
<td>Similar to previous source</td>
<td><a href="https://propublica.github.io/congress-api-docs/#congress-api-documentation">https://propublica.github.io/congress-api-docs/#congress-api-documentation</a></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>congress-legislators</td>
<td>Remote API</td>
<td>Contains data on legislators</td>
<td><a href="https://github.com/unitedstates/congress-legislators">https://github.com/unitedstates/congress-legislators</a></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MediaWiki API</td>
<td>Remote API</td>
<td>Allows access to information on Wikipedia</td>
<td><a href="https://www.mediawiki.org/wiki/API:Main_page">https://www.mediawiki.org/wiki/API:Main_page</a></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Facebook Graph API</td>
<td>Remote Social media API</td>
<td>Can provide posts made by other individuals or pages related to the question asked.</td>
<td><a href="https://developers.facebook.com/docs/graph-api">https://developers.facebook.com/docs/graph-api</a></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Twitter Streaming API</td>
<td>Remote Social media API</td>
<td>Can provide posts made by other individuals or pages related to the question asked.</td>
<td><a href="https://dev.twitter.com/streaming/public">https://dev.twitter.com/streaming/public</a></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**External Ontologies, Vocabularies, or other Model Services**

<table>
<thead>
<tr>
<th>Resource</th>
<th>Language</th>
<th>Description</th>
<th>Owner</th>
<th>Source</th>
<th>Describes/Uses</th>
<th>Access Policies &amp; Usage</th>
</tr>
</thead>
</table>


### Government Glossary

<table>
<thead>
<tr>
<th>Resource</th>
<th>Type</th>
<th>Description</th>
<th>Owner</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Remote</td>
<td></td>
<td>Contains a glossary of government terms</td>
<td></td>
<td><a href="https://github.com/unitedstates/glossary">https://github.com/unitedstates/glossary</a></td>
</tr>
<tr>
<td>BBC Ontology</td>
<td>OWL</td>
<td>BBC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blackish Ontology</td>
<td>? (Disney)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Other Resources, Service, or Triggers

<table>
<thead>
<tr>
<th>Resource</th>
<th>Type</th>
<th>Description</th>
<th>Owner</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrome Extension</td>
<td>Application Services</td>
<td>Google has resources on how to create your own chrome extension</td>
<td>Google</td>
<td><a href="https://developer.chrome.com/extensions/getstarted">https://developer.chrome.com/extensions/getstarted</a></td>
</tr>
</tbody>
</table>

### IX. References and Bibliography

While not sure about how to properly scrape these sites for data because for now there are no available or supported apis from these sources. Examples include but not limited to:govtrack.us
lcv.org