

Spoken translation with Web Speech API and Bing Translation API

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Abstract

Web browsers are an interesting and new environment for speech recognition. A possible usage for speech recognition in a web browser is to create a simple translation web application. This report describes the implementation and evaluation of such an application for the web browser Google Chrome, using the Web Speech API and Bing Translation API. Our results show that it is possible to achieve acceptable performance when speaking very slowly and well articulated, and for simple sentences with regular speech.

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1 Introduction

Speech recognition software is becoming increasingly available in many different products. A commonly known example is the program Siri, which lets iOS users control several of functions of their device via voice commands.[1]

Another interesting application for speech recognition is using it in the web browser, due to the increasing popularity of using different kind of software via web browsers as Web Applications [4]. A proposal for an API with the purpose to incorporate speech recognition into web browsers already exists, namely the Web Speech API¹. Currently, only Google has made a working implementation of the Web Speech API, which only works in the company's own browser, Google Chrome. Google offers this functionality in Google search by letting the user speak their query.

Another possible usage of this API is making a simple translation web application. There are several services available for free which translates text from one language to another. This can be combined with speech recognition software in order to create a speech translator application. This report will describe the implementation and evaluation of such an application.

1.1 Problem description

Our task is to create a web application which uses existing APIs for speech recognition and translation, and to evaluate its performance, with focus on the speech recognition part of the software.

1.2 Scope and approach

A web application will be made using the Web Speech API and Bing Translation API in order to translate a spoken sentence, and display the results. The source and target language will be chosen by the user. An evaluation will then be done with different users, languages and utterances.

2 Background

This section presents the speech recognition and translation APIs used for this project: the Web Speech API and Bing Translation API.

The reasoning behind the choice of Bing Translation API is that many other viable options, such as Google Translate, are paid services, and therefore not an option for this small project. Bing Translation seemed like the next best option, and it offers free translation for up to 2 million characters per month. However, there are several other options, should Bing prove to perform poorly. There is a list on the web of as many as 63 translation APIs².

¹Most recent specification: <https://dvcs.w3.org/hg/speech-api/raw-file/tip/speechapi.html>

²<http://www.programmableweb.com/news/63-translation-apis-bing-google-translate-and-google-ajax-language/2013/01/15>

2.1 Web Speech API

The Web Speech API is a JavaScript API that enables web developers to incorporate speech-input and text-to-speech (speech synthesis) output into web pages. The API is agnostic of the underlying speech recognition and speech synthesis implementations. Both client side and server side implementations are supported.[2]

The Web Speech API is currently supported by the Speech API Community Group and is not yet a W3C standard. The current state of the Web Speech API is only a simplified subset of the final API. The Speech API Community Group argue that by only releasing a simplified version will accelerate implementation and adoption of the API. [3]

The API is very easy to use. For basic usage all you need is to create a speech recognition object which implements the functions:

- `onstart()` - what to do when recording starts (e.g. write to console or modify GUI to notify the user).
- `onend()` - what to do when recording stops.
- `onresult(event)` - what to do when a result is received (e.g. display the result in a text field).

Once that is done the functions `start()` and `stop()` can be invoked on the speech recognition object to start and stop recording.

2.2 Bing Translation API

Microsoft offers free machine translation as a cloud service, known as Bing Translation. The API is simple to use once the user has registered their Microsoft Account. First one must send their user credentials to obtain an access token, which is valid for the next ten minutes. The token is supplied with subsequent translation queries along with desired languages and text. Microsoft will then respond with the translated text. [5] All communication is done via http requests and responses which makes the API completely independent of the user's choice of programming language.

3 Method

This section describes the methods used for implementing a translation web application and the evaluation of the resulting application.

3.1 Implementation

The translation application was implemented as a Web Application, using a simple node.js server as back-end and the framework bootstrap to design the user interface. The interface lets the user choose between a few different languages to translate to and from. Two text fields display the interpreted text and its translation.

The application also includes an evaluation subpage, in which the evaluation sentences described in section 3.2 are available for easy gathering of data from test subjects.

3.1.1 Client

In order to incorporate speech recognition into our web page, we used the most recent specification of the Web Speech API ³ as well as a demonstration made by Google for inspiration⁴.

The client records the user's speech and sends the recording to Google's speech recognition service which then delivers the interpreted sentence back to the client. The Web Speech API completely hides this fact though, it is only our own assumptions, based on that the speech recognition does not work without an internet connection. The interpreted sentence is then sent to our server where the translation takes place.

3.1.2 Server

The server was responsible for communicating with Bings translation API. When a translate request was made from the client, the server forwarded the translation request to Bings translation API. When Bing answered the request with the translation, the input and the output was written to a log file using the Winston Logger, which is a module for node.js servers. This log was the basis for our evaluation.

3.2 Evaluation

In order to evaluate the performance of the application, ten test sentences were selected, five in English from The New York Times and five in Swedish from the Swedish newspaper DN. Each sentence was tested twice, once where the test subject would speak regularly, and once where the subject would speak extremely slowly and with clear articulation.

Based on this data, two evaluations were performed. The first focused on the speech recognition part of the software. For each phrase and speech type, the number percentage of correct words was calculated. The second evaluation took the overall performance of the application into account. The result for each phrase and speech type after translation was compared to the expected result and rated on a scale from 0-3 according to the following rules:

0. No correlation at all
1. Some meaning was intact
2. Almost completely correct
3. Perfect

The chosen test sentences were:
Swedish

1. Jag älskar Brasilien.
2. Men det tror jag är något som håller på att förändras.
3. Brasilien håller på att ta sin rättmätiga plats på den litterära scenen.

³<https://dvcs.w3.org/hg/speech-api/raw-file/tip/speechapi.html>

⁴<https://www.google.com/intl/en/chrome/demos/speech.html>

4. Partiet klarade att ta sig in i EU-parlamentet genom en stark organisation och många möten med väljare.
5. Han tror att chefer måste reflektera över sitt ledarskap om de ska överleva som chefer i vår snabbföränderliga värld.

English:

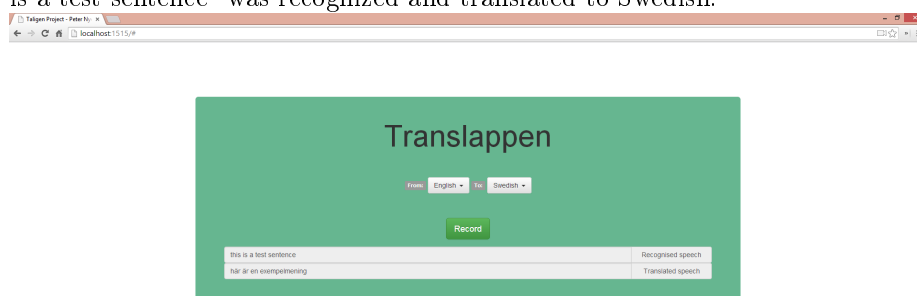
1. The New York Times.
2. Some newly minted college graduates struggle to find work.
3. If we don't talk misogyny now, when are we going to talk about it?
4. That the pay gap has nonetheless continued growing means that we're still not producing enough of them.
5. In dozens of interviews, women voiced concerns about incessantly hearing jokes about rape or what physical features make a woman desirable.

4 Results

The results from of our evaluation is presented in the tables below. The tests were performed with ten test subjects, each recorded the ten test sentences for normal and slow speech, resulting in a total of 200 utterances. The whole log file can be seen in appendix A.

The first two tables only concern the performance of the speech recognition, by counting the number of correct words for each sentence. The two last tables concern the performance of the application as a whole where utterances are rated according to the scale presented in the previous section. The resulting web application is displayed in figure 4.

Figure 1: A screenshot of our web application where the English utterance “this is a test sentence” was recognized and translated to Swedish.



Sentence	#Expected words	#Correct words	% Correct
Swedish 1	30	29.5	98
Swedish 2	110	109	99
Swedish 3	120	116	97
Swedish 4	170	160.5	94
Swedish 5	190	150.5	79
English 1	40	40	100
English 2	90	76	84
English 3	140	126	90
English 4	170	141.5	83
English 5	210	183	87
Total	1270	1132	89

Table 1: Number of correct words with slow, well articulated speech

Sentence	#Expected words	#Correct words	% Correct
Swedish 1	30	29	97
Swedish 2	110	96.5	88
Swedish 3	120	80	67
Swedish 4	170	127	75
Swedish 5	190	150.5	79
English 1	40	39.5	99
English 2	90	78	87
English 3	140	129	92
English 4	170	98.5	58
English 5	210	153.5	73
Total	1270	981.5	77

Table 2: Number of correct words with normal speech

5 Discussion

There seem to be several factors when it comes to recognizing speech and using it in practical applications. The most prominent of these factors became obvious to us in the evaluation of our software.

First of all, all of our test subjects were Swedes, with a Swedish accent. Because of this some of the English words, such as “misogyny” or “incessantly” were difficult to pronounce and had a high error rate.

Speed and articulation also proved to be a big factor. As one would suspect, slow and well-articulated speech should perform better than regular speech, which it clearly did as can be seen in section 4, especially for the longer, more difficult sentences. 4 Our evaluation also shows (in tables 3 and 4) that for our test group, the application generally performed better when translating from Swedish to English than the other way around. That is clearly due to the reasons mentioned above, the Swedish accent and poor pronunciation of certain words. Had accent not been a factor, we suspect that English to Swedish would perform better as recognition of English speech is probably more optimized than recognition of Swedish speech.

This project has been a combination of using speech recognition and trans-

Sentence #	Type	#0	#1	#2	#3
1	Normal	0	1	0	9
1	Slow	0	0	1	9
2	Normal	1	2	7	0
2	Slow	0	1	9	0
3	Normal	3	4	0	3
3	Slow	1	0	0	9
4	Normal	6	3	1	0
4	Slow	0	2	5	3
5	Normal	4	2	3	0
5	Slow	5	4	1	0

Table 3: Results of the Swedish sentences

Sentence #	Type	#0	#1	#2	#3
1	Normal	0	0	1	9
1	Slow	0	0	0	10
2	Normal	7	3	0	0
2	Slow	5	5	0	0
3	Normal	2	7	1	0
3	Slow	1	6	1	2
4	Normal	9	1	0	0
4	Slow	5	3	2	0
5	Normal	5	5	0	0
5	Slow	6	3	1	0

Table 4: Results of the English sentences

lation software, and it can only perform as well as the worst of the two parts. When the speech recognition fails on a few key words, the translation might become completely gibberish. One example where the speech recognition completely ruins the meaning is the following example: "if we don't talk me skinny now when are we going to talk about it → om vi inte talar mig mager nu när vi ska prata om det". One error in speech recognition (misogyny → me skinny) completely ruins the results.

When the translation fails, it is usually not by much, and the result is still usable. One example is "men det tror jag är något som håller på att förändras → but I think that this is something that is changing". The speech recognition was perfect, but the translation failed by inserting a 'this', which changes the meaning of the sentence slightly, but the result is not worthless.

6 Conclusion

We conclude that it is possible to create a web application for translating speech, which has an acceptable performance for short and simple sentences, by using Google's implementation of the Web Speech API and Bing Translation API. Short sentences had good performances regardless of speed, but more complex sentences require slower speech for good results.

We can also draw the conclusion that the speech recognition part of our application is the bottleneck. It is the part that requires most work in order to improve the overall performance, and in secondarily the translation software.

We also want to add that these technologies are not yet mature enough in order to have as a base for a reliable, general-purpose translator.

References

- [1] Apple's presentation of Siri. [cited 2014 May 29] Available from: <http://www.apple.com/ios/siri/>
- [2] Web Speech API Specification. [cited 2014 May 27] Available from: <https://dvcs.w3.org/hg/speech-api/raw-file/tip/speechapi.html>
- [3] Home Page of the Speech API Community Group. [cited 2014 May 29] Available from: <http://www.w3.org/community/speech-api/>
- [4] English Wikipedia. Application Software. [cited 2014 May 29] http://en.wikipedia.org/wiki/Application_software
- [5] The Bing Translation API. [cited 2014 May 29] <http://www.microsoft.com/web/post/using-the-free-bing-translation-apis>

A Log file

2014-05-27T13:17:06.657Z - silly: s1 S 'jag älskar brasilien' (sv-SE) 'I love Brazil' (en-US)
2014-05-27T13:17:14.866Z - silly: s1 N 'jag älskar brasilien' (sv-SE) 'I love Brazil' (en-US)
2014-05-27T13:17:35.651Z - silly: s2 S 'men det tror jag är något som håller på att förändras' (sv-SE) 'but I think that this is something that is changing' (en-US)
2014-05-27T13:17:49.184Z - silly: s2 N 'men det tror jag är något som håller på att förändras' (sv-SE) 'but I think that this is something that is changing' (en-US)
2014-05-27T13:18:22.647Z - silly: s3 S 'brasilien håller på att ta sin rättmätiga plats på den litterära scenen' (sv-SE) 'Brazil is about to take its rightful place on the literary scene' (en-US)
2014-05-27T13:18:38.347Z - silly: s3 N 'brasilien håller på ta sin att mäta plats på den litterära scenen' (sv-SE) 'Brazil keeps on taking their measuring spot on the literary scene' (en-US)
2014-05-27T13:19:25.380Z - silly: s4 S 'partiet klarade att ta sej in i eu parlamentet genom en stark organisationen och många möten med väljare' (sv-SE) 'the party managed to get himself into the European Parliament through a strong organization and many meetings with voters' (en-US)
2014-05-27T13:19:47.670Z - silly: s4 N 'partiet klart att ta sig in i eu parlamentet johan falk organisationer och många möten väljare' (sv-SE) 'the party ready to enter the eu Parliament John falk organisations and many meetings of voters' (en-US)
2014-05-27T13:20:29.973Z - silly: s5 S 'han tror att chefer måste ett reflektera över sitt ledarskap om det skall överleva som chefer i vår snabbt föränderliga värld' (sv-SE) 'he believes that managers must consider his leadership if it is to survive as managers in our fast-changing world' (en-US)
2014-05-27T13:20:52.178Z - silly: s5 N 'han tror att chefer måste flytta er arkitekter skapar man ska överleva som chefer går snabbt föränderliga värld' (sv-SE) 'he believes that managers must move your architects create to survive which agers is fast changing world' (en-US)
2014-05-27T13:25:59.019Z - silly: e1 S 'The New York Times' (en-US) 'New York Times' (sv-SE)
2014-05-27T13:26:11.161Z - silly: e1 N 'the New York Times' (en-US) 'New York Times' (sv-SE)
2014-05-27T13:26:31.676Z - silly: e2 S 'some newly minted college graduates struggle to find work' (en-US) 'präglade några nyligen college studenter som kämpar för att hitta arbete' (sv-SE)
2014-05-27T13:26:48.690Z - silly: e2 N 'some newly minted college graduates struggle to find work' (en-US) 'präglade några nyligen college studenter som kämpar för att hitta arbete' (sv-SE)
2014-05-27T13:27:18.557Z - silly: e3 S 'if we don't talk misogyny now when are we going to talk about it' (en-US) 'om vi inte talar kvinnohat nu när vi ska prata om det' (sv-SE)
2014-05-27T13:27:36.641Z - silly: e3 N 'if we don't talk a massage and now when are we going to talk about it' (en-US) 'om vi inte talar en massage och nu när vi ska prata om det' (sv-SE)
2014-05-27T13:28:12.189Z - silly: e4 S 'that the pay gap nonetheless continued growing means that wear still not producing enough of them' (en-US) 'att löneskillnaderna ändå fortsatt växande innebär att bära fortfarande inte producerar tillräckligt av dem' (sv-SE)
2014-05-27T13:29:01.162Z - silly: e4 N 'set up a capacitor on the Left continued growing means that wears and still not producing enough of them' (en-US) 'inrätta en kondensator till vänster fortsatt växande innebär att bär och fortfarande inte producerar tillräckligt av dem' (sv-SE)
2014-05-27T13:29:41.291Z - silly: e5 S 'in thousands of interviews women voiced concerns about incessantly hearing jokes about rape or what physical features make a woman desirable' (en-US) 'i tusentals intervjuer kvinnor uttryckte oro över oupphörligt höra skämt om våldtäkt eller vad fysiska egenskaper gör en kvinna önskvärt' (sv-SE)
2014-05-27T13:30:36.851Z - silly: e5 N 'interviews women voiced concerns about incessantly hand jokes about rate with physical features make a woman desirable' (en-US) 'intervjuer kvinnor tonande oro oupphörligt hand skämt om med fysiska egenskaper gör en kvinna önskvärt' (sv-SE)
2014-05-28T08:32:58.558Z - silly: s1 S 'jag älskar brasilien' (sv-SE) 'I love Brazil' (en-US)
2014-05-28T08:33:18.201Z - silly: s1 N 'jag älskar si leden' (sv-SE) 'I love the si joint' (en-US)
2014-05-28T08:33:52.204Z - silly: s2 S 'men det tror jag är något som håller på att hända' (sv-SE) N 'but I think that this is something that is happening' (en-US)
2014-05-28T08:34:11.988Z - silly: s2 N 'men det tror jag är något som fortfarande' (sv-SE) N 'but I think that this is something that is still' (en-US)
2014-05-28T08:34:48.094Z - silly: s3 S 'cecilia håller på att ta in ett metallica plats på den litterära scenen' (sv-SE) 'cecilia is a Metallica on the literary scene' (en-US)
2014-05-28T08:35:07.119Z - silly: s3 N 'recensioner på taket med plats för alla sinnen' (sv-SE) 'reviews on the roof with space for all the senses' (en-US)
2014-05-28T08:35:39.854Z - silly: s4 S 'partiet klarade att ta sig in i eu parlamentet genom en stark organisation och många möten med väljare' (sv-SE) 'he party managed to enter the eu Parliament through a strong organization and many meetings with voters' (en-US)
2014-05-28T08:35:55.813Z - silly: s4 N 'y klart apelsin eu parlamentet röstar kommunikation och många väljare' (sv-SE) 'y the eu Parliament votes loud Orange communications and many voters' (en-US)
2014-05-28T08:36:32.301Z - silly: s5 S 'han tror att chefer måste ett reflektera över sitt ledarskap och de ska överleva som chefer vår snabb förändring är lika med' (sv-SE) 'e believes that managers must reflect on their leadership and they should survive as managers of our quick change is equal to' (en-US)
2014-05-28T08:36:58.060Z - silly: s5 N 'han tror att chefer måste reflektera över sitt ledarskap och överleva som skiftar snabbt föränderlig kavat' (sv-SE) 'he believes that managers need to reflect on their leadership and survive that shifts rapidly changing plucky' (en-US)
2014-05-28T08:39:13.318Z - silly: e1 S 'The New York Times' (en-US) 'New York Times' (sv-SE)
2014-05-28T08:39:24.012Z - silly: e1 N 'the New York Times' (en-US) 'New York Times' (sv-SE)
2014-05-28T08:39:40.667Z - silly: e2 S 'Samuel im into college graduates struggle to find' (en-US) 'Samuel im in college utexaminerade kamp att hitta' (sv-SE)

2014-05-28T08:39:58.156Z - silly: e2 N 'Samuel Lehman College graduates struggle to find work' (en-US) 'Samuel Lehman College utexaminerade kamp för att hitta ett arbete' (sv-SE)

2014-05-28T08:40:23.406Z - silly: e3 S 'if we don't talk messaging when are we going to talk about it' (en-US) 'om vi inte talar messaging när ska vi prata om det' (sv-SE)

2014-05-28T08:41:50.590Z - silly: e3 N 'if we don't talk misogyny when are we going to talk about it' (en-US) 'om vi inte talar kvinnohat när kommer vi att prata om det' (sv-SE)

2014-05-28T08:42:24.412Z - silly: e4 S 'but the guy has the less continue growing means that we are still not producing enough of' (en-US) 'men killen har mindre fortsätta växa innebär att vi fortfarande inte producerar tillräckligt av' (sv-SE)

2014-05-28T08:42:41.994Z - silly: e4 N 'the pay gap number less continue growing music we are still in love with you' (en-US) 'pay gap antalet mindre fortsätta växa musik vi är fortfarande kär i dig' (sv-SE)

2014-05-28T08:43:41.484Z - silly: e5 S 'in the sins of interview women voice concerns about incessantly hearing jokes about rape or what physical features make a woman desirable' (en-US) 'i synder intervju kvinnor röst oron ständigt höra skämt om våldtäkt eller vad fysiska egenskaper gör en kvinna önskvärt' (sv-SE)

2014-05-28T08:44:03.780Z - silly: e5 N 'women who voiced concerns about the simply hearing jokes about me or what physical features makes a woman desirable' (en-US) 'kvinnor som uttryckte oro över helt enkelt höra skämt om mig eller vad fysiska egenskaper gör en kvinna önskvärt' (sv-SE)

2014-05-28T12:04:57.005Z - silly: s1 N 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)

2014-05-28T12:05:05.104Z - silly: s1 S 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)

2014-05-28T12:06:37.447Z - silly: s2 N 'men det tror jag är något håller på att förändras' (sv-SE) -> 'but I think that is something is changing' (en-US)

2014-05-28T12:06:49.232Z - silly: s2 S 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)

2014-05-28T12:07:04.107Z - silly: s3 N 'brasilien håller på att ta sin rättmätiga plats på den litterära scenen' (sv-SE) -> 'Brazil is about to take its rightful place on the literary scene' (en-US)

2014-05-28T12:07:53.275Z - silly: s3 S 'brasilien håller på att ta sin rättmätiga plats på den litterära scenen' (sv-SE) -> 'Brazil is about to take its rightful place on the literary scene' (en-US)

2014-05-28T12:08:14.556Z - silly: s4 N 'partiet klart att se new parlamentet nästa koordination och många möten med bärgare' (sv-SE) -> 'the party clearly to see new Parliament next coordination and many meetings with the wreckers' (en-US)

2014-05-28T12:08:32.687Z - silly: s4 S 'partiet klarade att ta sig in i eu parlamentet genom en stark organisation och många möten med väljare' (sv-SE) -> 'the party managed to enter the eu Parliament through a strong organization and many meetings with voters' (en-US)

2014-05-28T12:09:12.412Z - silly: s5 N 'han tror att chefer måste reflektera över sitt ledarskap om vi ska överleva som peter brand älgar' (sv-SE) -> 'He believes that managers must reflect on its leadership if we are to survive as peter fire Moose' (en-US)

2014-05-28T12:10:11.707Z - silly: s5 S 'han tror att chefer måste reflektera över sitt ledarskap om d scott överleva som chefer i vår snabbt föränderliga värld' (sv-SE) -> 'He believes that peter mosten reflect on its leadership about d scott survive as managers in our fast-changing world' (en-US)

2014-05-28T12:10:52.839Z - silly: e1 N 'The New York Times' (en-US) -> 'New York Times' (sv-SE)

2014-05-28T12:11:00.446Z - silly: e1 S 'The New York Times' (en-US) -> 'New York Times' (sv-SE)

2014-05-28T12:11:22.474Z - silly: e2 N 'some newly minted college graduates struggle to find work' (en-US) -> 'några präglade nyligen college studenter som kämpar för att hitta arbete' (sv-SE)

2014-05-28T12:11:34.015Z - silly: e2 S 'some newly minted college graduates struggle to find work' (en-US) -> 'några präglade nyligen college studenter som kämpar för att hitta arbete' (sv-SE)

2014-05-28T12:12:28.363Z - silly: e3 N 'if we don't talk mysogyny now when are we going to talk about it' (en-US) -> 'om vi inte pratar mysogyny nu när vi ska prata om det' (sv-SE)

2014-05-28T12:13:30.262Z - silly: e3 S 'if we don't talk misogyny now when are we going to talk about it' (en-US) -> 'om vi inte talar kvinnohat nu när vi ska prata om det' (sv-SE)

2014-05-28T12:14:18.694Z - silly: e4 N 'the page house number less continue growing means that we're still not producing enough of them' (en-US) -> 'sidan husnummer mindre fortsätta växa innebär att vi inte fortfarande producerar tillräckligt av dem' (sv-SE)

2014-05-28T12:14:59.932Z - silly: e4 S 'the pay gap nonetheless continued growing means that we're still not producing enough of them' (en-US) -> 'löneshkillnaderna fortsatte ändå att växa innebär att vi inte fortfarande producerar tillräckligt av dem' (sv-SE)

2014-05-28T12:16:02.483Z - silly: e5 N 'inductance of interviews women voiced concerns about hearing jokes about rape or what physical features make a woman desirable' (en-US) -> 'inductancen av intervjuer kvinnor uttryckte oro om hörsel skämt om våldtäkt eller vilka fysiska funktioner gör en kvinna önskvärt' (sv-SE)

2014-05-28T12:16:49.507Z - silly: e5 S 'in the absence of interviews women voiced concerns about incessantly hearing jokes about rape or what physical features make a woman desirable' (en-US) -> 'i avsaknad av intervjuer kvinnor uttryckte oro över oupphörligt höra skämt om våldtäkt eller vilka fysiska funktioner gör en kvinna önskvärt' (sv-SE)

2014-05-28T12:32:36.807Z - silly: s1 N 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)

2014-05-28T12:32:56.647Z - silly: s1 S 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)

2014-05-28T12:33:35.146Z - silly: s2 N 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)

2014-05-28T12:34:17.461Z - silly: s2 S 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)

2014-05-28T12:34:45.915Z - silly: s3 N 'brasilien håller på ta sin rättmätiga plats på den litterära scenen' (sv-SE) -> 'Brazil is taking its rightful place on the literary scene' (en-US)

2014-05-28T12:35:13.890Z - silly: s3 S 'brasilien håller på att ta sin rättmätiga plats på den litterära scenen' (sv-SE) -> 'Brazil is about to take its rightful place on the literary scene' (en-US)

2014-05-28T12:37:51.586Z - silly: s4 N 'partiet klarar att ta sig in i eu parlamentet genom en stark organisation många möten med välja' (sv-SE) -> 'the party manages to get into the House through a strong organization many meetings with select' (en-US)

2014-05-28T12:37:54.368Z - silly: s1 N 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)

2014-05-28T12:38:12.135Z - silly: s4 S 'partiet klarade att ta sig in i eu parlamentet genom en stark organisation och många möten med väljare' (sv-SE) -> 'the party managed to enter the eu Parliament through a strong organization and many meetings with voters' (en-US)

2014-05-28T12:38:24.675Z - silly: s1 S 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)

2014-05-28T12:38:44.650Z - silly: s5 N 'han tror att chefer måste reflektera över sitt ledarskap om dom ska överleva som skivar snabbt föränderlig värld' (sv-SE) -> 'He believes that managers must consider their leadership if they are to survive as slices quickly changing world' (en-US)

2014-05-28T12:38:47.018Z - silly: s2 N 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)

2014-05-28T12:39:03.807Z - silly: s2 S 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)

2014-05-28T12:39:19.131Z - silly: s3 N 'brasilien håller på att ta sin rättmätiga plats på den litterära scenen' (sv-SE) -> 'Brazil is about to take its rightful place on the literary scene' (en-US)

2014-05-28T12:39:35.676Z - silly: s3 S 'brasilien håller på att ta sin rättmätiga plats på den litterära scenen' (sv-SE) -> 'Brazil is about to take its rightful place on the literary scene' (en-US)

2014-05-28T12:39:50.366Z - silly: s5 S 'han tror att chefer måste ett reflekterande över sitt ledarskap om d ska överleva som chefer i vår snabbt föränderliga värld' (sv-SE) -> 'He believes that managers have a reflective over his leadership if d will survive as managers in our fast-changing world' (en-US)

2014-05-28T12:40:25.278Z - silly: e1 N 'The New York Times' (en-US) -> 'New York Times' (sv-SE)

2014-05-28T12:40:41.312Z - silly: s4 N 'partiet klarade att ta sig in i eu parlamentet genom en stark organisation och många möten väljare' (sv-SE) -> 'the party managed to enter the eu Parliament through a strong organization and many meetings of voters' (en-US)

2014-05-28T12:40:42.231Z - silly: e1 S 'The New York Times' (en-US) -> 'New York Times' (sv-SE)

2014-05-28T12:40:57.152Z - silly: s4 S 'partiet klarade att ta sig in i eu parlamentet genom en stark organisation och många möten med säljare' (sv-SE) -> 'the party managed to enter the eu Parliament through a strong organization and many meetings with vendors' (en-US)

2014-05-28T12:41:01.600Z - silly: e2 N 'some newly minted college graduates struggle to find' (en-US) -> 'några präglande nyligen college studenter som kämpar för att hitta' (sv-SE)

2014-05-28T12:41:21.414Z - silly: e2 S 'some newly minted college graduates struggle to find work' (en-US) -> 'några präglande nyligen college studenter som kämpar för att hitta arbete' (sv-SE)

2014-05-28T12:41:44.867Z - silly: s5 N 'han tror att chefer måste reflektera över sitt ledarskap om du ska överleva som chefer i vår snabbt föränderliga värld' (sv-SE) -> 'He believes that managers need to reflect upon its leadership to survive as managers in our fast-changing world' (en-US)

2014-05-28T12:42:00.388Z - silly: e3 N 'if we don't talk to me soja now when are we going to talk about it' (en-US) -> 'om vi inte prata med mig soja nu när vi ska prata om det' (sv-SE)

2014-05-28T12:42:19.327Z - silly: e3 S 'if we don't talk to me now when are we going to talk about it' (en-US) -> 'om vi inte prata med mig nu när vi ska prata om det' (sv-SE)

2014-05-28T12:43:21.690Z - silly: e4 N 'not the pay gap SMS continue growing means a twist in the producing enough of them' (en-US) -> 'inte löneskillnaderna SMS fortsätta växa innebär en twist i det producerar tillräckligt av dem' (sv-SE)

2014-05-28T12:43:47.219Z - silly: e4 S 'that the pay gap nonetheless continued growing means that we're still not producing enough of them' (en-US) -> 'att löneskillnaderna ändå fortsatt växande innebär att vi inte fortfarande producerar tillräckligt av dem' (sv-SE)

2014-05-28T12:44:44.203Z - silly: e5 N 'Indus instruments of us women voice concerns about incessantly hitting jokes about trailer what physical features make a woman desirable' (en-US) -> 'Indus instrument av oss kvinnor röst oro oavbrutet trycka skämt om släpvagn vilka fysiska funktioner gör en kvinna önskvärt' (sv-SE)

2014-05-28T12:45:17.733Z - silly: s5 S 'han tror att chefer måste de reflektera över sitt ledarskap om d skapa överleva som chefer vi får snabbt föreligga värld' (sv-SE) -> 'He believes that managers must reflect on its leadership if d Create survive as managers we must quickly be world' (en-US)

2014-05-28T12:45:44.569Z - silly: e5 S 'in the sons of interviews women voiced concerns about incessantly hearing jokes about rape 4 what physical features make a woman desirable' (en-US) -> 'i intervjuer kvinnor söner höra tonande oro oupphörligt skämt om våldtäkt 4 vilka fysiska funktioner gör en kvinna önskvärt' (sv-SE)

2014-05-28T12:46:31.835Z - silly: e1 N 'The New York Times' (en-US) -> 'New York Times' (sv-SE)

2014-05-28T12:46:40.767Z - silly: e1 S 'The New York Times' (en-US) -> 'New York Times' (sv-SE)

2014-05-28T12:46:58.273Z - silly: e2 N 'some newly minted college graduates struggle to find work' (en-US) -> 'några präglande nyligen college studenter som kämpar för att hitta arbete' (sv-SE)

2014-05-28T12:47:11.414Z - silly: e2 S 'some newly minted college graduates struggle to find work' (en-US) -> 'några präglande nyligen college studenter som kämpar för att hitta arbete' (sv-SE)

2014-05-28T12:47:33.948Z - silly: e3 N 'if we don't talk Mr missangie now when are we going to talk about it' (en-US) -> 'om vi inte talar herr missangie nu när vi ska prata om det' (sv-SE)

2014-05-28T12:47:34.760Z - silly: s1 N 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)

2014-05-28T12:48:12.524Z - silly: e3 S 'if we don't talk misogyny when are we going to talk about it' (en-US) -> 'om vi inte talar kvinnohat när kommer vi att prata om det' (sv-SE)

2014-05-28T12:48:47.658Z - silly: e4 N 'death of the tiger balm for Less contingent growing means that will still not producing enough of them' (en-US) -> 'döden av tigerbalsam för mindre kontingent växer betyder att fortfarande inte producerar tillräckligt av dem' (sv-SE)

2014-05-28T12:48:53.458Z - silly: s2 N 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)

2014-05-28T12:50:22.567Z - silly: e4 S 'that the pay gap have the less continue to grow during means that we are still not producing enough of them' (en-US) -> 'att löneskillnaderna har mindre fortsätta att växa under innebär att vi fortfarande inte producerar tillräckligt av dem' (sv-SE)

2014-05-28T12:51:04.255Z - silly: e5 N 'Indus sons of interviews women avoid concerns about incessantly Heeringa jokes about rape what physical features make a woman desirable' (en-US) -> 'Indus söner intervjuer kvinnor undvika oro oupphörligt Heeringa skämt om våldtäkt vad fysiska egenskaper gör en kvinna önskvärt' (sv-SE)

2014-05-28T12:51:25.329Z - silly: s3 N 'ronaldo på påsk rättmätiga plats på litterära scenen' (sv-SE) -> 'ronaldo on Easter rightful place on the literary scene' (en-US)

2014-05-28T12:51:35.812Z - silly: e5 S 'in the absence of interviews women voiced concerns about incessantly hearing jokes about rape whats physical features make a woman desirable' (en-US) -> 'i avsaknad av intervjuer kvinnor gör tonande oron ständigt höra skämt om våldtäkt vad fysiska egenskaper en kvinna önskvärt' (sv-SE)

2014-05-28T12:53:30.159Z - silly: s4 N 'partier klarade att få sin egen parlamentet stark ångest och många med säljare' (sv-SE) -> 'parties managed to get its own Parliament strong anxiety and many with sellers' (en-US)

2014-05-28T12:54:45.648Z - silly: s5 N 'han tror att chefer måste reflektera över sitt ledarskap ska överleva som chefer i form snabbt föränderliga värld' (sv-SE) -> 'He believes that managers need to reflect upon its leadership to survive as managers in fast-changing world' (en-US)

2014-05-28T12:55:16.951Z - silly: e1 N 'The New York Times' (en-US) -> 'New York Times' (sv-SE)

2014-05-28T12:55:40.848Z - silly: e2 N 'some newly minted college graduates struggle to find black' (en-US) -> 'några präglade nyligen college utexaminerade kamp för att hitta svart' (sv-SE)

2014-05-28T12:56:29.599Z - silly: e3 N 'if we don't talk to someone in now when are we going to talk about it' (en-US) -> 'om vi inte pratar med någon i nu när vi ska prata om det' (sv-SE)

2014-05-28T12:57:00.470Z - silly: e4 N 'set up a gap has none the less continue growing means that we still not using enough' (en-US) -> 'ställa in en lucka har ändå fortsätta växa innebär att vi fortfarande inte använder nog' (sv-SE)

2014-05-28T12:57:41.323Z - silly: e5 N 'induces of entities women police concerns about incessantly hearing jokes about rape what physical features make a woman desirable' (en-US) -> 'inducerar av enheter kvinnornas polisen oro oupphörligt höra skämt om våldtäkt vad fysiska egenskaper gör en kvinna önskvärt' (sv-SE)

2014-05-28T12:58:19.650Z - silly: s1 S 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)

2014-05-28T12:58:42.799Z - silly: s2 S 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)

2014-05-28T12:59:10.997Z - silly: s3 S 'brasilien håller på att ha sin rättmätiga plats på den litterära scenen' (sv-SE) -> 'Brazil is about to have its rightful place on the literary scene' (en-US)

2014-05-28T12:59:42.684Z - silly: s4 S 'partiet klarade att ha se in i eu parlamentet genom en stark organisationen och många möten med väljare' (sv-SE) -> 'the party managed to have a look into the European Parliament through a strong organization and many meetings with voters' (en-US)

2014-05-28T13:00:14.922Z - silly: s5 S 'han tror att chefer master reflektera över sitt ledarskap om vi ska överleva som chefer i vår snabbt föränderliga värld' (sv-SE) -> 'He believes that managers master reflect on their leadership if we are to survive as managers in our fast-changing world' (en-US)

2014-05-28T13:00:37.342Z - silly: e1 S 'The New York Times' (en-US) -> 'New York Times' (sv-SE)

2014-05-28T13:01:00.575Z - silly: e2 S 'some newly minted college graduates struggle to find what' (en-US) -> 'vissa nypräglade college utexaminerade kamp att hitta vad' (sv-SE)

2014-05-28T13:01:40.847Z - silly: e3 S 'if we don't talk Missoni now when are we going to talk about it' (en-US) -> 'om vi inte talar Missoni nu när vi ska prata om det' (sv-SE)

2014-05-28T13:02:19.930Z - silly: e4 S 'that's the pay gap has the less continued growing means that we're still not producing enough of them' (en-US) -> 'Det är pay gap har mindre fortsatt växande medel att inte vi fortfarande producerar tillräckligt av dem' (sv-SE)

2014-05-28T13:02:57.289Z - silly: e5 S 'in dozens of interviews women forced concerns about incessantly hearing jokes about rape what physical features make a woman desirable' (en-US) -> 'i dussintals intervjuer kvinnor tvingas oron ständigt höra skämt om våldtäkt vad fysiska egenskaper gör en kvinna önskvärt' (sv-SE)

2014-05-28T18:40:47.576Z - silly: s1 N 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)

2014-05-28T18:41:45.591Z - silly: s1 S 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)

2014-05-28T18:42:24.329Z - silly: s2 N 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is about to change' (en-US)

2014-05-28T18:43:00.798Z - silly: s2 S 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)

2014-05-28T18:43:24.636Z - silly: s3 N 'brasilien på att ta fram smöret med en plats på den litterära scenen' (sv-SE) -> 'Brazil to produce the butter with a place on the literary scene' (en-US)

2014-05-28T18:43:54.417Z - silly: s3 S 'brasilien håller på att ta sin rättmätiga plats på den litterära scenen' (sv-SE) -> 'Brazil is about to take its rightful place on the literary scene'

(en-US)
2014-05-28T18:46:53.799Z - silly: s4 S 'partiet klarade att ta sig in i eu parlamentet genom en stark relation och många möten med väljare' (sv-SE) -> 'the party managed to enter the eu Parliament by a strong relationship and many meetings with voters' (en-US)
2014-05-28T18:47:24.689Z - silly: s5 N 'han tror att chefer måste reflektera över ledarskap om vi ska överleva som chefer i vår snabbt föränderliga värld' (sv-SE) -> 'He believes that managers need to reflect on the leadership if we are to survive as managers in our fast-changing world' (en-US)
2014-05-28T18:47:56.992Z - silly: s5 S 'han tror att fler master reflektera över sitt ledarskap om d skapa överleva som chefer i vår snabbt föränderliga värld' (sv-SE) -> 'He believes that more master reflect on their leadership if d Create survive as managers in our fast-changing world' (en-US)
2014-05-28T18:48:29.097Z - silly: e1 N 'The New York Times' (en-US) -> 'New York Times' (sv-SE)
2014-05-28T18:48:40.949Z - silly: e1 S 'The New York Times' (en-US) -> 'New York Times' (sv-SE)
2014-05-28T18:49:08.699Z - silly: e2 N 'some newly mean for college graduates struggling to find work' (en-US) -> 'några menar nyligen för högskoleexamen kämpar för att hitta arbete' (sv-SE)
2014-05-28T19:03:52.983Z - silly: s4 N 'partiet för detta singer parlamentet genom en stark organisation och många möten med väljare' (sv-SE) -> 'the party for this singer Parliament through a strong organization and many meetings with voters' (en-US)
2014-05-28T19:04:32.016Z - silly: e2 S 'some really means dead college graduates struggle to find work' (en-US) -> 'några verkligen betyder döda college studenter som kämpar för att hitta arbete' (sv-SE)
2014-05-28T19:05:52.313Z - silly: e3 N 'if we don't talk massage when are we going to talk about it' (en-US) -> 'om vi inte talar massage när kommer vi att prata om det' (sv-SE)
2014-05-28T19:06:17.213Z - silly: e3 S 'if we don't talk misogyny how when are we going to talk about' (en-US) -> 'om vi inte talar kvinnohat hur när kommer vi att prata om' (sv-SE)
2014-05-28T19:08:52.849Z - silly: e4 N 'vet to pet a guy continue to grow in producing enough of them' (en-US) -> 'yrkesutbildningen till sällskapsdjur en kille fortsätter att växa i producerar tillräckligt av dem' (sv-SE)
2014-05-28T19:09:46.533Z - silly: e4 S 'the gap number growing means that wear spare not producing enough of that' (en-US) -> 'i lucka nummer växande innebär att bära reservdelar inte producerar tillräckligt av det' (sv-SE)
2014-05-28T19:11:08.980Z - silly: e5 N 'introduction of interviews women white concert here in jokes about rape or what physical features make a woman desirable' (en-US) -> 'införandet av intervjuer kvinnor vita konsert här i skämt om våldtäkt eller vad fysiska egenskaper gör en kvinna önskvärd' (sv-SE)
2014-05-28T19:12:21.694Z - silly: e5 S 'in dachshunds old Indian women voiced concerns about incessantly hairy jokes about rape or what physical features make a woman the sire bull' (en-US) -> 'dachshunds gamla indiska kvinnor uttryckte oro över oupphörligt håriga skämt om våldtäkt eller vilka fysiska funktioner gör en kvinna sire tjuren' (sv-SE)
2014-05-28T19:25:44.603Z - silly: s1 N 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)
2014-05-28T19:26:02.154Z - silly: s2 N 'men det är nåt som kan användas rolf' (sv-SE) -> 'but it is something that can be used, rolf' (en-US)
2014-05-28T19:26:17.097Z - silly: s3 N 'se genom att prata sin rättmätiga plats för en litterära scenen' (sv-SE) -> 'see by talking their rightful place of a literary scene' (en-US)
2014-05-28T19:26:44.919Z - silly: s4 N 'partiet klarade apelsin i parlamentet gör man stark organisation många möten väljare' (sv-SE) -> 'the party passed the orange in the Parliament to make strong organization many meetings selector' (en-US)
2014-05-28T19:27:02.746Z - silly: s5 N 'han tror att skämmas reflektera över sitt ledarskap du ska leva som särbo snabbt föränderliga värld' (sv-SE) -> 'He believes that Ashampoo reflect on their leadership to live as living apart together quickly-changing world' (en-US)
2014-05-28T19:27:11.424Z - silly: e1 N 'newyorktimes' (sv-SE) -> 'newyorktimes' (en-US)
2014-05-28T19:27:47.132Z - silly: e2 N 'some newly minted college graduates try and go to find work' (en-US) -> 'vissa nypräglade högskoleexamen prova och gå för att hitta ett arbete' (sv-SE)
2014-05-28T19:28:04.771Z - silly: e3 N 'if we don't talk Masonic and now when are we going to talk about it' (en-US) -> 'om vi inte talar frimurarnas och nu när vi ska prata om det' (sv-SE)
2014-05-28T19:28:21.488Z - silly: e4 N 'the pay gap of nonetheless continued growing it means that where is still not produce enough of them' (en-US) -> 'löneskillnaderna ändå fortsatt växande det innebär den där är fortfarande inte producerar tillräckligt av dem' (sv-SE)
2014-05-28T19:28:53.777Z - silly: e5 N 'Indus interviews women Boyce concerns about incessantly hearing it jokes about raper what is a feature to make a woman's nipples' (en-US) -> 'Indus intervjuer kvinnor Boyce oron ständigt höra det skämt om Masör vad är en funktion för att göra en kvinnas bröstvärtor' (sv-SE)
2014-05-28T19:29:08.034Z - silly: s1 S 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)
2014-05-28T19:29:24.907Z - silly: s2 S 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)
2014-05-28T19:29:37.384Z - silly: s3 S 'brasilien håller på att ta sin rättmätiga plats på den litterära scenen' (sv-SE) -> 'Brazil is about to take its rightful place on the literary scene' (en-US)
2014-05-28T19:29:53.385Z - silly: s4 S 'partiet klarade att ta sig in i eu parlamentet i en stark organisationer och många möten med väljare' (sv-SE) -> 'the party managed to gain entry to the eu Parliament in a strong organizations and many meetings with voters' (en-US)
2014-05-28T19:30:13.609Z - silly: s5 S 'han tror att schäfer måste reflektera över sitt ledarskap och överleva som chefer i vår snabbt föränderliga värld' (sv-SE) -> 'He thinks the German Shepherd

must reflect on their leadership and survive as managers in our fast-changing world' (en-US)
2014-05-28T19:30:59.106Z - silly: e1 S 'The New York Times' (en-US) -> 'New York Times' (sv-SE)
2014-05-28T19:31:17.304Z - silly: e3 S 'if we don't talk mishono gym now when are we going to talk about it' (en-US) -> 'om vi inte talar mishono gym nu när vi ska prata om det' (sv-SE)
2014-05-28T19:31:32.297Z - silly: e4 S 'the pay gap a snowman the last continued growing mean stuff was still not producing enough of them' (en-US) -> 'lönelyftan en snögubbe sista fortsatt växande menar grejer inte var fortfarande producerar tillräckligt av dem' (sv-SE)
2014-05-28T19:31:54.440Z - silly: e5 S 'industrious of interviews women voice to concerns about incest Lehi ring jokes about Great War what physical features make a woman desirable' (en-US) -> 'flitiga intervjuer kvinnor röst till oro om incest Lehi ring skämt om kriget vilka fysiska funktioner gör en kvinna önskvärt' (sv-SE)
2014-05-29T10:07:52.997Z - silly: e2 S 'some newly minted college graduates struggle to find work' (en-US) -> 'några präglade nyligen college studenter som kämpar för att hitta arbete' (sv-SE)
2014-05-29T11:42:56.771Z - silly: s1 N 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)
2014-05-29T11:43:48.783Z - silly: s1 S 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)
2014-05-29T11:44:50.473Z - silly: s2 N 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)
2014-05-29T11:45:18.434Z - silly: s2 S 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)
2014-05-29T11:45:52.549Z - silly: s3 N 'brasilien håller på att ta sin rättmätiga plats på en liter senare år' (sv-SE) -> 'Brazil is about to take its rightful place on a liter of recent years' (en-US)
2014-05-29T11:46:52.411Z - silly: s3 S 'brasilien håller på att ta sin rättmätiga plats på den litterära scenen' (sv-SE) -> 'Brazil is about to take its rightful place on the literary scene' (en-US)
2014-05-29T11:47:43.262Z - silly: s4 N 'partiet klarade att ta sig in i eu parlamentet emma stark organisationen många möten med väljare' (sv-SE) -> 'the party managed to enter the European Parliament emma stark organisation many meetings with voters' (en-US)
2014-05-29T11:48:45.375Z - silly: s4 S 'partiet klarade att ta sig in i eu parlamentet genom en stark organisationen och många möten med väljare' (sv-SE) -> 'the party managed to enter the eu Parliament through a strong organization and many meetings with voters' (en-US)
2014-05-29T11:49:54.012Z - silly: s5 N 'han tror att chefer måste reflektera över sitt ledarskap som ska överleva som chefer i var snabbt föränderliga värld' (sv-SE) -> 'He believes that managers need to reflect upon its leadership to survive as managers was quickly changing world' (en-US)
2014-05-29T11:51:00.149Z - silly: s5 S 'han tror att chefer måste att reflektera över sitt ledarskap om bi skapa överleva som chefer i var snabbt föränderliga värld' (sv-SE) -> 'He believes that managers need to reflect on their leadership about the bee create survive as managers in our fast-changing world' (en-US)
2014-05-29T11:52:22.968Z - silly: e1 N 'the new york times' (en-US) -> 'new york times' (sv-SE)
2014-05-29T11:52:35.982Z - silly: s1 N 'jag älskar brasilien' (sv-SE) -> 'I love Brazil' (en-US)
2014-05-29T11:53:10.739Z - silly: s1 S 'jag älskar i brasilien' (sv-SE) -> 'I love in Brazil' (en-US)
2014-05-29T11:54:11.733Z - silly: s2 N 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)
2014-05-29T11:54:12.562Z - silly: e1 S 'The New York Times' (en-US) -> 'New York Times' (sv-SE)
2014-05-29T11:54:48.363Z - silly: s2 S 'men det tror jag är något som håller på att förändras' (sv-SE) -> 'but I think that this is something that is changing' (en-US)
2014-05-29T11:54:57.633Z - silly: e2 N 'Samuel amended college graduates struggle to find work' (en-US) -> 'Samuel ändrad college studenter som kämpar för att hitta arbete' (sv-SE)
2014-05-29T11:55:31.741Z - silly: s3 N 'brasilien håller på att ta sin rättmätiga plats på den gröna stenen' (sv-SE) -> 'Brazil is about to take its rightful place on the green stone' (en-US)
2014-05-29T11:55:45.681Z - silly: e2 S 'some Muni minted College graduate struggle to find work' (en-US) -> 'vissa Muni präglade College graduate kamp att hitta ett arbete' (sv-SE)
2014-05-29T11:56:44.905Z - silly: s3 S 'brasilien håller på att ta sin rättmätiga plats på den litterära scenen' (sv-SE) -> 'Brazil is about to take its rightful place on the literary scene' (en-US)
2014-05-29T11:57:21.959Z - silly: s4 N 'partiet klagade att ta sig in i eu parlamentet genom en stark organisationen och många möten med vägledare' (sv-SE) -> 'the Party complained that getting into the eu Parliament through a strong organization and many meetings with counselors' (en-US)
2014-05-29T11:58:37.746Z - silly: s4 S 'partiet klarade att ta sej in i eu parlamentet genom en stark organisationen och många möten med väljare' (sv-SE) -> 'the party managed to get himself into the European Parliament through a strong organization and many meetings with voters' (en-US)
2014-05-29T11:59:37.635Z - silly: s5 N 'han tror att chefer måste reflektera över sitt ledarskap om de ska överleva som chefer i både snabbt föränderliga värld' (sv-SE) -> 'He believes that managers must consider their leadership if they are to survive as managers in both fast-changing world' (en-US)
2014-05-29T12:00:55.966Z - silly: s5 S 'han tror ni att chefer master reflektera över sitt ledarskap om d skapa överleva som chefer i både snabbt föränderlig gamla värld' (sv-SE) -> 'he do you think bosses consider their leadership of master d Create survive as managers in both fast-changing old world' (en-US)
2014-05-29T12:02:14.363Z - silly: e1 N 'The New York Times' (en-US) -> 'New York Times' (sv-SE)
2014-05-29T12:02:39.372Z - silly: e1 S 'The New York Times' (en-US) -> 'New York Times' (sv-SE)
2014-05-29T12:03:06.699Z - silly: e2 N 'Psalm newly minted college graduates drug to find work' (en-US) -> 'Psalm nypräglade college utexaminerade drog för att hitta arbete' (sv-SE)

2014-05-29T12:03:54.072Z - silly: e2 S 'Psalm Miu le mean dead college graduates struggle to find work' (en-US) -> 'Psalm Miu le menar döda college studenter som kämpar för att hitta arbete' (sv-SE)

2014-05-29T12:04:41.730Z - silly: e5 S 'in Assassin's interviews women voiced concerns about incessantly hearing jokes about rape what physical features make woman desirable' (en-US) -> 'i Assassins intervjuer kvinnor höra tonande oro oupphörligt skämt om våldtäkt vad fysiska egenskaper gör kvinna önskvärt' (sv-SE)

2014-05-29T12:05:03.236Z - silly: e3 N 'if we don't talk mysogyny now when are we going to talk about it' (en-US) -> 'om vi inte pratar mysogyny nu när vi ska prata om det' (sv-SE)

2014-05-29T12:05:39.187Z - silly: e3 S 'if we don't call me sir Genie now when are we going to talk about it' (en-US) -> 'om vi inte kallar mig sir Genie nu när vi ska prata om det' (sv-SE)

2014-05-29T12:06:31.328Z - silly: e4 N 'the egg app has no other than less continued growing means that you're still not producing enough of them' (en-US) -> 'ägg app har inte än mindre fortsatt växande innebär att du inte fortfarande producerar tillräckligt av dem' (sv-SE)

2014-05-29T12:08:01.167Z - silly: e4 S 'that the pay gap nonetheless continued growing means that we're still not producing enough of them' (en-US) -> 'att löneskillnaderna ändå fortsatt växande innebär att vi inte fortfarande producerar tillräckligt av dem' (sv-SE)

2014-05-29T12:08:51.666Z - silly: e5 N 'inductance of interviews women voiced concerns about insert on the hearing jokes about to rape and what physical features make a woman desirable' (en-US) -> 'inductancen av intervjuer kvinnor uttryckte oro om Infoga på förhandlingen skämt om våldtäkt och vad fysiska egenskaper gör en kvinna önskvärt' (sv-SE)

2014-05-29T12:10:03.826Z - silly: e5 N 'in Dawsons of interviews women voiced concerns about incessantly hearing jokes about rape or what physical features make a women desirable' (en-US) -> 'i Dawsons intervjuer kvinnor uttryckte oro över oupphörligt hörsel skämt om våldtäkt eller vilka fysiska funktioner gör en kvinnor önskvärt' (sv-SE)

2014-05-29T12:11:54.605Z - silly: e5 S 'in Dawsons of interviews woman voiced concerns about insects under the cherry moon jokes about rape war what physical features make a woman desyra Bowl' (en-US) -> 'i Dawsons intervjuer uttryckte kvinna oro om insekter under cherry månen skämt om våldtäkt kriget vilka fysiska funktioner gör en kvinna desyra skäl' (sv-SE)

2014-05-29T12:13:02.535Z - silly: e3 N 'if we don't talk me skinny now when are we going to talk about it' (en-US) -> 'om vi inte talar mig mager nu när vi ska prata om det' (sv-SE)

2014-05-29T12:14:35.218Z - silly: e3 S 'we dont taupe Misa Disney now when are we going to choke about it' (en-US) -> 'vi inte taupe Misa Disney nu när vi kommer att kvävas om det' (sv-SE)

2014-05-29T12:16:00.172Z - silly: e4 N 'vet the pay gap nonetheless continue growing means that swear steal not producing enough of death' (en-US) -> 'veterinär löneskillnaderna ändå fortsätta växande innebär att svår stjäl inte producerar tillräckligt av död' (sv-SE)

2014-05-29T12:19:38.588Z - silly: e4 S 'that the pay gap hack nonetheless continued growing means that we are steel not producing enough all of them' (en-US) -> 'att pay gap hacka ändå fortsatt växande innebär att vi är stål som inte producerar tillräckligt all av dem'