Statipedia: A wiki platform for collaboration across agencies

Handout at DC-AAPOR & WSS Summer Conference Preview/Review July 23, 2014 (adapted from earlier presentations)

Peter B. Meyer, Office of Productivity and Technology, BLS (but not speaking for the agency)
Michael Messner, Office of Water, EPA (but not speaking for the agency)

... with lots of advice from others



www.bls.gov

Vision: share methodology information online

Statipedia is a wiki for statistical staff across agencies

- An online searchable reference and workspace
- With methodology source material
- Pilot project
- Not for the public (outside .gov)
- Not for sensitive content (e.g. data before release)



Knowledge pooling

We can

- Share definitions
- Copy one another's procedures
- Develop materials together
- Enable new staff to search and absorb quickly

Development of science and technology goes faster with easily shared knowledge



Platform is cheap and robust to budget uncertainty (and emergencies)



Frequently-Asked Questions Recent changes

Random page Rules of Behavior

 Help search

Go

What links here Related changes Upload file Special pages

Printable version Permanent link

Browse properties

toolbox

Search

navigation Main page Quick Tour Gardening Barn-Raising

Main Page

discussion

page

edit history move unwatch refresh

Welcome to Statipedia - A Platform for Collaboration Across Statistical Agencies [edit]

Most Recent Milestone: December 21, 2011 - 20,000th page view.

Getting Started	Wanted	New & Popular Pages
 Permissions (what various agencies require for engaging in inter-agency collaborations like Statipedia) Create your own personal page Rules of Behavior Consult the MediaWiki User's Guide P for information on using the wiki software. 	 Suggestions for "At the agencies" pages Wanted Pages Wanted Categories Agency-specific "Permissions" information Agency-specific requirements for use of Open Source Software 	 SCOPE Presentation 2/17/2011 Barn-Raising (our "kick-off" event) Guidelines for Statistical Practice In the News
Wiki Matters	Upcoming Events	Useful External Links
 Semantic MediaWiki Extension Techincal problems/issues Our 2011 article in the GSS/SSS Newsletter Wiki Statistics Wanted Extensions and Features Rules of Behavior Version (extension list, etc.) Sandbox 	 January_2012_Events NEW February_2012_Events Seminars around Washington DC JSM Session on Statipedia July 31, 2- 3:50pm FCSM Research Conference, January 2012 Other conferences 	MAX Max Federal Community) OpenGOV On Wikispaces) http://colab.cim3.net/cgi- bin/wiki.pl/

New Pag

ted Extensions and Features s of Behavior ion (extension list, etc.) dbox	 FCSM Research Conference, January 2012 Other conferences 	Intergov people. citizens
ades		

New Pages

[edit]

- 21:42, 8 January 2012 Survey of Wikis in Government (hist) [2,500 bytes] Petermeyer (Talk | contribs) (new little database)
- 20:32, 8 January 2012 Single sign-on in the US federal government (hist) [1,300 bytes] Petermeyer (Talk | contribs) (issue/opportunty across the agencies -)
- 20:22, 8 January 2012 RCRAInfo (hist) [1,170 bytes] Petermeyer (Talk | contribs) (information from the Environmental Information Exchange Network)
- = 11:25, 4 January 2012 Environmental Information Exchange Network (hist) [2,330 bytes] Mmessner (Talk | contribs) (Created page with '== "About" == Full name is "The Evironmental Information Exchange Network". ""The Exchange Network is a ...')
- 17:03, 3 January 2012 Interagency Committee on Government Information (hist) [2,161 bytes] Petermeyer (Talk | contribs) (definition of OMB interagency committee and working groups)
- 16:52, 3 January 2012 E-Government Act of 2002 (hist) [222 bytes] Petermeyer (Talk | contribs) (web-relevant)
- 15:06, 30 December 2011 Corporation for National and Community Service (hist) [2,467 bytes] Mmessner (Talk | contribs) (Created page with '== "About" == "The Corporation for National and Community Service is a federal agency that engages more than five million Americans in se...')
- = 12:17, 30 December 2011 Federal Web Managers Council (hist) [1,429 bytes] Mmessner (Talk | contribs) (Created page with '== "About Federal Web Managers Council" == "The Federal Web Managers Council (Web Council) is an interagency group of senior federal gov...')
- 19:00, 27 December 2011 Source code central systems (hist) [6:104 bytes] Potermover (Talk Leontribe) (conied from my draft at

Looks like Wikipedia.

User can edit a page directly.



A user can see the history of changes to a wiki page.

Revision history of "At the agencies: Time series software"

Revision history of At the agencies. Time series software
View logs for this page
Special:Log Browse history
From year (and earlier): From month (and earlier): all 💙 Go
(Latest Earliest) View (newer 100) (older 100) (20 50 100 250 500)
Diff selection: mark the radio boxes of the revisions to compare and hit enter or the button at the bottom.
Legend: (cur) = difference with latest revision, (prev) = difference with preceding revision, m = minor edit.
Compare selected revisions
(cur) (prev) 13:24, 29 April 2011 Brianmonsell (Talk contribs) m (4,696 bytes) (undo)
(cur) (prev) 21:29, 5 April 2011 Chandraerdman (Talk contribs) (3,767 bytes) (undo)
 (cur) (prev) O 21:28, 5 April 2011 Chandraerdman (Talk contribs) (3,726 bytes) (undo)
 (cur) (prev) O 21:27, 5 April 2011 Chandraerdman (Talk contribs) (3,599 bytes) (undo)
(cur) (prev) 12:56, 9 February 2011 Mmessner (Talk contribs) (3,362 bytes) (added sort keys) (undo)

(cur) (prev) 20:32, 28 January 2011 Petermeyer (Talk | contribs) (2,984 bytes) (what software do we use for this?)

California's Best Practices Wiki

(Difference between revisions)

Revision as of 15:42, 22 July 2011 (edit) Mmessner (Talk | contribs)

Latest revision as of 15:46, 22 July 2011 (edit) (undo) Mmessner (Talk | contribs)

← Older edit

Line 3:

"The purpose of the Best Practices Center (Wiki) is to improve the effectiveness of California State government by sharing proven best practices. It enables state agencies to learn about, adapt, and apply tools and processes that have worked in public programs. The Best Practices Center builds on the willingness of state employees to share with each other by providing an online resource that supports collaboration, speeds communication, and reduces "silos."

State employees can submit best practices directly onto the Wiki as well as view and search for other best practices throughout State government. Participants - are encouraged to provide comments on the submitted best practices, thus making the Wiki a "living" and ever-evolving resource." <ref> [http://www.bestpractices.ca.gov/ http://www.bestpractices.ca.gov/]</ref>

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making the Wiki a "living" and ever-evolving resource." <ref> [http://www.bestpractices.ca.gov/ http://www.bestpractices.ca.gov/]</ref>

To register (and contribute to the wiki), users must have valid state (CA) email address.

== ""Links"' ==

== ""Links"' ==



Definitions

Statistical discrepancy

The difference between U.S. Gross Domestic Product (GDP) and Gross Domestic Income (GDI) for a year is called the "statistical discrepancy". It is recorded in the NIPAs as an income component that reconciles GDI with GDP.^[1]

References

[edit]

Contents [hide]

1 Full effectiveness till the end of life 1.1 "One hoss shay" metaphor

4 Cohort age-efficiency function

2 Geometric decline

3 Hyperbolic decline

5 References 6 More sources

[edit]

1. ↑ Box: The Statistical Discrepancy & in the Survey of Current Business at bea.gov

Age-efficiency function

An **age-efficiency** function describes the effectiveness with which an durable investment good delivers services as a function of its age. Such declines in effectiveness in production comes about because of deterioration ("wear and tear") or obsolescence. These can be shown on graphs with age on the horizontal axis and effectiveness (called "efficiency", here) on the vertical axis. Estimates of the effect of capital investments on productivity and output depend on assumptions about the age-efficiency relationship. Age-efficiency functions (and assumptions) are used in the BLS office that measures productivity.

Contrast depreciation, which is an age-to-price relationship

Here are several forms of age-efficiency function that economists have used.

Full effectiveness till the end of life

Example: light bulbs, which generally work perfectly until the moment they stop working at all.

"One hoss shay" metaphor

This term refers to a comic poem about a cart a person could ride in that was drawn by a single horse and lasted exactly one hundred years. The poem, by Oliver Wendell Holmes, Sr., is called "The Deacon's Masterpiece" or "The Wonderful One-Hoss Shay". "Shay" derives from the French "chaise".^[1] The cart had this form of age-efficiency function in which it worked perfectly until the day it collapsed and could not deliver any services. The one-hoss shay model is also used as a model of depreciation, that is of price decline. There, the relevant observation is that the asset suddenly loses all its market value. For productivity measurement, the relevant observation is that it no longer delivers services.^[2]

Geometric decline

Here, an asset is assumed to decline geometrically ; by 30% each time period in the graph at right.

Geometric decline: e = .7^a (where e is effectiveness ("efficiency") and a is age of the asset): This matches the decline in the *priced value* of the good, but not so well its effectiveness at

delivering output.

In this model, the effectiveness of the asset declines substantially right at the beginning, but this is not usually observed in durable goods. The first months are more likely to be spent getting it in place and learning it, and it is MORE effective after the first few months than before.

In this model, the effectiveness of the asset never gets to zero. The good has an infinite lifespan, though its effectiveness is always declining.

The OECD Capital Manual of 2009^[3] states:

The geometric age-efficiency profile constitutes the most frequently used profile in empirical applications. It postulates that efficiency for a cohort declines at a constant rate δ . The concept

Geometric age-efficiency function

<u>y</u>

0.0 0.5 1.0 1.5 2.0 2.5 3.0

[edit]



[edit]

Subcategories

This category has only the following subcategory.

Hungarian industry classification TEÁOR

0

Occupation classifications

Pages in category "Classification systems"

The following 15 pages are in this category, out of 15 total.

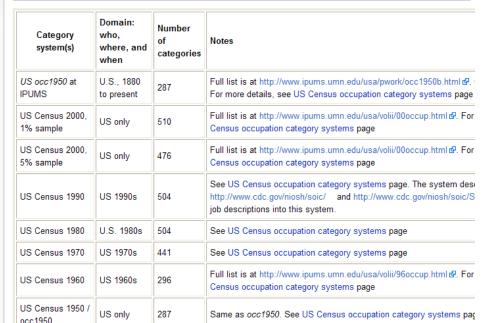
Α	I.	N cont.
ANZSIC	= ICD	NIPA
с	 ISCO-88 Industry classifications 	т
Current Procedural Terminology	M	 Template talk:Classification system Template:Classification system
 Diagnosis-related group codes 	 Major Diagnostic Categories 	U
н	N NAICS	 United Kingdom Standard Industrial Classification of Economic Activities (UKSIC)
HCPCS		

Occupational classifications table

This page lists detailed occupational classification systems and any information on how to map information between them. If this were easy to do we could impute information about persons between data sets based on occupation.

[edit]

Describe and search classification systems





Can share source code



```
Stata program to apply US standard 2
  /* remapjob.do, to apply occupations definition of Meyer and Osborne (2005)
 Caller sets up these variables and scalar inputs:
  - scalar 'CPSDATA' is zero if data's from Census, one if from CPS
    (data from NLS or PSID could also have this category system but I have
     no experience with them)
  - variable or scalar input 'year' has a number between 1960 and 2010
    from this is created scalar 'Cencode' with 60, 70, 80, 90, or 100
  - existing variable input 'ocsrc' has the input occ category
  - variable output 'ocdest' created here has the standardized code
  - variable 'empstat' is in the source data set. if 14 or 15, in 1990 the
    individual will be inferred to be in the armed forces. The 14 or 15
    can appear in the Census but not in the CPS.
  This program is not designed to do a remapping of data with multiple
  years in it. That would be trickier than this program is.
  This program just detects a year and runs with it. --pbm
 4/17/07 comment in occ 479 now properly closed per Matias Scaglione.
  7/24/07 fixed missing () when mapping to 905
 8/18/07 handled 1970s occs 659 and 999
 8/20/07 handled 1970s occ 775 -- 659 and 775 aren't proper, they're bugs in the data f
 8/20/07 switched from 'empstatd' name to 'empstat'
 8/21/07 in post 2002-CPS, code 984 means armed forces. added that.
 12/15/08 replace 873 by 874, to match 1990 census cats.
 */
 #delimit ; /* make ; the end-of-command delimiter for multiline commands */
 gen int ocdest=.;
                          /* occupation; proposed standard classification */
 /* date ranges for occupation/industry definitions in CPS */
 scalar Cencode60=0;
 scalar Cencode70=0;
 scalar Cencode80=0;
 scalar Cencode00=0;
 if (CPSDATA)
 { :
   if (year >= 1968 & year < 1971)
     scalar Cencode60=1;
   if (year >= 1971 & year < 1983)
     scalar Cencode70=1;
   if (year >= 1983)
     scalar Cencode80=1;
   if (year >= 1991)
     scalar Cencode80=2; /* there were a few redefinitions */
   if (vear >= 1995)
     scalar Cencode80=4; /* in these years */
   if (year >= 2003)
   11:
     scalar Cencode00=1:
     scalar Cencode80=0;
   1:
 };
 if (CENSUSDATA) /* if the input data is from Census */
 11
   if (year==1960 | year==96)
     scalar Cencode60=1;
   if (year==1970 | year==97)
     scalar Cencode70=1;
   if (year==1980 | year == 98)
     scalar Cencode80=1;
   if (year==1990 | year == 99)
     scalar Cencode80=2;
   if (year==2000 | year == 100)
     scalar Cencode00=1;
 };
 /**** remap occupations ****/
 /* Legislators */
 replace ocdest=3 if
   (Cencode80 & ocsrc==3)
   (Cencode00 & ocsrc==3);
```

"BLS" is a category, with subcategories



Category:BLS

This category is for pages related to the Bureau of Labor Statistics.

Subcategories

This category has the following 2 subcategories, out of 2 total.

В

- Statipedians at BLS .
- C
- CPS

Pages in category "BLS"

The following 59 pages are in this category, out of 59 total.

- 7
- 790 program
- ATUS
- American Time Use Survey
- At the agencies: Availability of journal archives

в

- Template:At the agencies
- Federal Economic Statistics Advisory Committee
- Office of Productivity and Technology
- BLS Handbook of Methods
- BLS Handbook of Methods chapter 15 on International Price Indexes
- At the agencies: Bayesian Statistics
- Benefit incidence
- At the agencies:Browsers
- Bureau of Labor Statistics

С

C&S

C cont.

- Census of Fatal Occupational Injuries (CFOI) 100
- At the agencies: Cloud Computing 8
- Collective Bargaining Agreements (statistical
- Commodities and Services Survey
- Compensation and Working Conditions
- Confidential Information Protection and Statis Act (CIPSEA)
- At the agencies: Confidentiality and Data Dis
- Current Employment Statistics

D

- Diffusion index
- Discouraged workers
- Displaced workers
- Duration of unemployment

Е

- At the agencies:Editing Wikipedia 10
- At the agencies:Email address structure
- Employed persons
- Employment Situation

Recent changes to the wiki

125 YEARS

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1848 Census of Egypt

Egypt conducted its first national census in 1848. This was under the reformist nominally-Ottoman ruler called Mohammed Ali, or Mohammed Ali Pasha.

1848 Census of Egypt				
Covers	individuals, via households and families			
Region	Egypt			
Date	1848			

[ed

Sources:

Cuno, Kenneth M., and Reimer, Michael J. 1997. The Census Registers of Nineteenth-Century Egypt: A New Source for Social Historians. & British Journal of Middle Eastern Studies 24:2, 193-216

Quoting from the abstract:

In format and data collected, the Egyptian census registers appear to have been compiled in accordance with population counts undertaken at the same time in the central Ottoman Empire, though the former have the important advantage of including a count of women. These registers contain data on household composition, sex, age, religion ethnicity, place of origin, marriage and polygamy, slavery, migration, economic activity, physical infirmities, and -- in the towns--the type and fiscal status of dwellings. Although most of the sources for this period are biased toward representing the wealthier strata, the census registers offer an extraordinary view of all elements in society.

- = Fargues, Philippe. Family and household in mid-nineeenth century Cairo. @ In Dournani, Beshara, ed. Family history in the Middle East: household, property, and gender
- http://eh.net/eha/system/files/Saleh.pdf
- Saleh, Mohamed, Historical Origins of Inter-Religion Differences: Evidence from 19th and 20th Century Equat
 Duriversity of Southern California, Dept of Economics.

2004 Economic Census of China

	2004 C	hinese Economic Census
The 2004 Economic Census of China covered Chinese industries except for agriculture, forestry, animal husbandry, and	Covers	establishments
fishing. ^[1]		China
noning.		

The resulting data were used for China's National Accounts.

The 2004 Economic Census came closer to completeness and meeting international standards than the usual annual data, and previous Censuses, had done:

- 1. Earlier censuses covered services less extensively partly because intangible service activities did not meet the Marxist definition or concept of industry.^[2] For informatio on the National Accounts before 2004 see the page on the Development of China's National Accounts.
- 2. Government, administrative and institutional units were more completely covered based on financial information in the Economic Census which included a questionnaire beyond the usual statistics of government compensation and financial statements of those units.[1]
- 3. Small businesses which had not registered with the Administration for Industry and Commerce (perhaps 40% of them) were much more likely to be covered by the 2004 Economic Census than earlier sources. This came about because of a questionnaire on individual businesses.^[1]
- 4. A classification into 94 industries was possible; finer than in previous data.^[1]
- 5. Coverage of auxiliary establishments whose activities were different from that of the main enterprise improved because of a questionnaire to establishments.^[1]
- 6. A related Household Survey estimated 11 categories of consumer expenditure for rural households and 12 for urban households.^[1]

Reference

1. 1 1.1 1.2 1.3 1.4 1.5 XU Xianchun. 2006. Recent Progress in China on the SNA and Challenges for the New Revision 🗈 Paper prepared for the 29th General Conference of the International Association for Research in Income and Wealth, at Joensuu, Finland, on Aug 20-26, 2006.

History of BLS Mass Layoff Statistics

The Mass Layoff Statistics program at BLS began in 1984.^[1]

A Mass Layoff is defined to be an event that causes 50 or more unemployment insurance claims to be filed within a 5 week period regarding a single employer.

Data from the program are available monthly since April 1995.^[2]

The program releases data monthly, around the 22nd of the month. It is administered by BLS/OEUS with a staff person at each of BLS's regional offices.

Mass layoff data are regularly redistributed by the Bureau of National Affairs, for example in this update covering March 2011 @.

References

- 1. ↑ Timeline of BLS history, drawing from BLS Major Milestones @ on BLS Intranet
- 2. ↑ Mass Layoffs -- February 2011 news release &, BLS Economic News Release, March 22, 2011

History of our kind of work

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Seminars around Washington DC

For more information on location, timing, presentation title, etc., click on the hyperlink for the location (e.g. "at FTC Seminars at BLS, BEA, FTC and Census/CES are likely to be economics-related. Seminars hosted by WSS are statistics related.

Upcoming seminars

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When			nars on statistics or economics
M	Where M	Who м	Topic and notes 🛛
Wed 2/16/2011 10:30 AM	BLS economics seminars	John Earle & (GMU)	FDI and Wages: Evidence from a Linked Employer-Employee Analysis From abstract: This paper analyzes the wage effects of foreign direct investment (FDI) in a linked employer-employee panel for Hungary. The data follow firms and workers from 1986 to 2005, the year after EU accession. The data contain more than 8000 ownership changes. We construct matche samples using pre-acquisition data and exploit especially acquisitions followed later by divestments. In wage regressions we use fixed effects for firms, detailed worker groups, and individuals (where workers can be linke inside firms). In a variety of panel matching approaches we find in all case positive effects of FDI on wages of all worker types. A wage premiu is especially associated with university education in foreign invested firms. Possible explanations for the wage premia include productivity, rent-sharing selection, and measurement. Preliminary findings the foreign wage premia are associated with productivity differences.
Feb 22, 2011 4:00 -6:00	Georgetown/DC Area Econometrics Workshops	lvan Fernandez-Val (BU)	
Feb 23 2011 10:30 AM	BLS economics seminars	bruce Fallick (Federal Reserve)	Nonemployment Duration and the Consequences of Job Separations
March 1, 2011 4:00 -6:00	Georgetown/DC Area Econometrics Workshops ICC 550		
Thu Mar 3 10:30	BLS economics seminars	David McKenzie (World Bank)	Business Training and Female Enterprise Start-up and Growth Experimental evidence from Sri Lanka
Mar 8 4:00-5:45	Georgetown/DC Area Econometrics Workshops ICC 550	Konrad Menzel	
Thu Mar 24 10:30am	at Census/CES ଜ୍ୟ	Wenjie Chen	
Mar 29- 31	NIST campus, Gaithersburg	Will Guthrie 💷	NIST Fundamentals of Uncertainty Analysis Short Course http://www.nist.gov/itl/sed/gsg/fundamentals_course.cfm @

Can share info on seminars in DC area



Track conferences on our topics

	Upcoming conferences with Statipedians Dates submissions de			
Conference M	When м	Where 🕅	(yyyy-mm-dd for sorting p	
2011 Joint Statistical Meetings ☞	July 30 - August 4, 2011	Miami Beach Convention Center	2011-02-01	
FedCASIC Workshop	22-24 March 2011	Wash DC, at BLS	2011-02-01 (?) 50 word abstra Dan Gillman	
Federal Forecasters Conference &	21 April 2011	Wash DC, at BLS	2011-02-01	
Social Science History Association conference 2011	17-21 Nov 2011	Boston	2011-02-15	
International Symposium on Forecasting &	June 26-29, 2011	Prague, The University of Economics	2011-03-04	
Wikimania 2011 &	Aug 4-7 2011 (plus meetings Aug 2-4)	Haifa, Israel	2011-04-30 Call for particip	
Western Economics Association International 2012 &	June 29-July 3, 2011	San Diego	2011-02-01 for a session; 201 a paper ^[1]	
ICES IV &	11-14, June 2012	Montreal, Canada	2011-03-01 for invited ses 2011-8-31 for topic-contril contributed paper, poster s submissions	
SHOT (Society for the History of Technology) 2011 6과	3-6 Nov 2011	Cleveland	2011-spring (not set at this	
2012 Society of Labor Economists &	4-5 May 2012	Hyatt Regency Chicago	2011-fall	
ASSA Annual Meeting 2012 (economists) &	6-8 Jan 2012	Chicago	2011-01-31? Not stated yet o	
Predictive Analytics World including workshops	2011-03-13 (March 13-19 2011)	San Francisco	Didn't see how to submit an	

Conference submission due dates



Can compare procedures across agencies

This is one of many "At the agencies" pages

At the agencies:Editing Wikipedia

The Issue

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Statistical agency staff are ideal Wikipedians -- expert and capable of writing neutrally about a subject. Through Wikipedia we can potentially inform many of our customers and put our expertise to good use on their behalf. But statistical agency policies do not encourage/permit logging in to outside systems or speaking publicly.

Any such policy at an agency should be compatible with Wikipedia's conflict-of-interest guidelines d on editing on behalf of an employer or other cause.

Agency-Specific info

National Institutes of Health

[edit]

[edit]

[edit]

NIH allows editing Wikipedia. NIH has a standard publicly stated policy on this: See Guidelines for Participating in Wikipedia from NIH @. Quoting from it:

There is a real opportunity to strengthen this public resource. . . . We hope these guidelines will help you to become part of a unique opportunity in keeping with the NIH's history of making credible, vetted, authoritative information available to the public. The time spent can be minimal, but the impact could be great. Information you have already developed that might benefit scientists or the public worldwide could be put up in a few minutes

Policy (compressed and paraphrased):

- NIH scientists and health and science writers can contribute to Wikipedia within their own fields -- not other fields, on government time, though on personal time of course this okay.
- Claims should be sources/footnoted/cited, and it is good to seize opportunities to cite NIH work.
- Edits to the articles on NIH programs should be approved through the appropriate communication officer (not be edited ad hoc by anyone from NIH).
- . Time spent on Wikipedia entries should be predetermined and approved by the immediate supervisor.
- NIH staff may only share information that is in the public domain and contribute factual information not opinion, and avoid discussions of policy.

Some NIHers were trained to edit Wikipedia in July, 2009.^{[1][2]} From Wired's coverage:

To open-government avocates, NIH's move represents an important step toward recognizing how to reach people online. "NIH could have gone the typical route and warned the public against using unreliable sources for information, but they get it: That's not going to happen," wrote Matthew Burton at the Personal Democracy Forum.

"Wikipedia is going to stay popular, so its vital that it provides correct information."[3]

Another commentator critized this move, saying it was a slippery slope and that government employee editing of Wikipedia articles on Guantanamo Bay and the Iraq War had been problematic in the past; there appeared to be conflicts of interest, evidence was removed, and the articles were changed to be misleading. No source for this example was cited.^[4]

NIHers and others collaborate on Wikipedia pages through the Wikipedia WikiProject NIH. P NIH also has a policy that NIH-funded research is made available freely to the public in PubMed a year after publication.^[6]

Environmental Protection Agency

[edit]

EPA's "Interim Guidance for EPA Employees who are Representing EPA Online Using Social Media," dated May, 2010, can be found on the EPA intranet

at http://r4intranet.epa.gov/news/4Front/2010/aug2010/pdfs/EPASocialMediaGuidance052010.pdf 🗈 and (on extranet?) at http://yosemite.epa.gov/OEI/webguide.nsf/socialMedia/representing_epa_online @.

From the Guidance: "Employees must obtain their supervisor's approval before representing EPA online, and must not opine on behalf of the Agency in areas that are outside their assigned duties. Any posting performed by Agency employees acting in their official capacity should be properly cited and fully supported.

The interim guidance does not apply to employees' online activities while not on official duty; however, employees are always bound by the Standards of Ethical Conduct for Employees of the Executive Branch, the conflict of interest statutes, and the Hatch Act."

The following steps apply to collaborations like "editing a non-EPA wiki (such as Wikipedia):"

1 Remember that your time is valuable. Discuss the following with your supervisor and obtain approval, whether



Can share simple training materials in the wiki

Tiny tutorial for Matlab

From a Unix shell one can just type 'matlab' as a command on any computer that has it, and start to type interactive statements such as those below. One could also put them in a file with the .m extension to run them from within matlab with 'run file.m' or from the shell with 'matlab < file.m' This tutorial covers very little but you can see something of the language.

```
% The percent sign begins comments.
% The statements below can be typed interactively one per line to get
% clear responses from Matlab. There's no need to type the comment part at the
% end of the lines. Make sure to use upper and lower case in the
% same way as in the statements shown.
A=[1 2;3 4]
              % defines matrix A as a 2x2 with first line [1 2]
B=A '
              % transpose
B=A+A
              % sum, element by element
Ainv=inv(A)
              % takes inverse of a matrix
A*Ainv
              % calculates and prints the result of a matrix multiplication
B=[A;A]
              % stacked so B has twice as many rows as A
B=[A A]
              % the A's are side by side. B has twice as many columns as A.
              % B is a scalar now, the upper left element of A
B=A(1,1)
B=A'*A
              % matrix multiplication
B=A(:.1)
              % B is set to first row of A
B=A.*A
              % element by element multiplication
B=B./A
              % element by element division
A=zeros(3,3) % special definition of a matrix of zeros
B=ones(3,1) % defines a matrix of ones
A=eve(5)
              % defines identity matrix
B=A(1:2,1:3) % takes part of matrix
more on
              % may not be needed; prevents help screen from scrolling off
help *
              % shows sample of the help available
```

Categories: Software | Tutorials



And detailed training materials

-searching

- links and footnotes that can be clicked for more info

- equations can be copied

Notes on Seasonal Adjustment

1) PURPOSE OF SEASONAL ADJUSTMENT

The purpose of seasonal adjustment is to remove the more or less regular within year patterns often found in economic time series data. This is done to highlight the underlying trend and short run effects of various economic phenomena on the series.

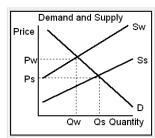
Users of seasonally adjusted data include government officials responsible for formulating economic policy; businesses concerned with economic trends within their industry; and economic researchers.

2) SEASONALITY AND ECONOMIC THEORY

Appropriate shifting of supply and demand curves can cause seasonal effects in a price series. Consider a market for an agricultural commodity, like the one in the graph. Typically, supply will be restricted at Sw during the winter season. However, the curve will shift to the right as more firms enter the industry during the late summer and fall harvest season. Thus prices will be characteristically high or low during different seasons of the year.

The demand curve could also shift for various reasons. Example heating oil prices increase during the winter due to an increase in demand caused by lower temperatures.

3) THE X-11 SEASONAL ADJUSTMENT [edit] COMPUTER PACKAGE



[edit]

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- Developed by the U.S. Bureau of the Census in 1967 Shiskin, Young and Musgrave.
- First seasonal adjustment software package. It made seasonal adjustment practical in a large scale data production environment.
- Monthly or quarterly data usually need 8 to 10 years of continuous data.
- X-11 assumes the data is decomposable in one of two ways:

 $\begin{array}{l} \mbox{Additive decomposition:}\\ X_t^{}=T_t+S_t+I_t\\ SA_t=X_t-S_t=T_t+I_t\\ \mbox{Multiplicative decomposition:}\\ X_t^{}=T_t^{}+S_t^{}+I_t\\ SA_t=\frac{X_t}{S_t}=T_t+I_t \end{array}$

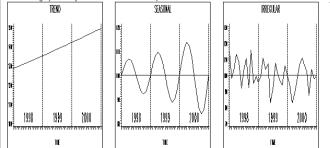
where:

- X = the original series
- T = trend-cycle component
- S = seasonal component
- I = irregular or random component
- SA= seasonally adjusted series

Note: These are statistical models. An econometric model of supply and demand would be too specialized and not manageable in large-scale data production.

As already discussed, the SEASONAL component models the within year pattern for the series. The TREND can be thought of as the long run or permanent component in the series. The IRREGULAR models the short run or transitory component in the series. A seasonally adjusted series is composed of the trend and irregular and has both the long run and short run effects.

Below are graphs of stylized series for these components





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The headline measure of unemployment is a market measure, meaning that it counts as unemployed those people who are (a) not employed, (b) want to work, (c) are available to work, and (d) are actively looking for work; a *behavioral criterion*, defining who is *in the market* looking for a matching partner.

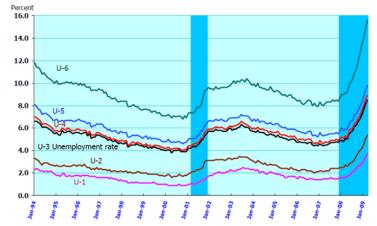
These are some common criticisms of this measure. People naturally want some measure that covers all those people who want to work and are not working including those who are not actively looking. This last group is called the discouraged workers sometimes.

BLS measures a variety of concepts of unemployment. A key fact in this discussion is that they track very much in parallel,

so they tell the same business cycle story. For evidence see this graph and table from Haugen (2009)^[1] which has a valuable discussion of the history and current set of measures.

Alternative measures of labor underutilization, U-1 to U-6, 1994-2009

"Real" unemployment rate



Note: Data are monthly, seasonally adjusted, and cover January 1994-March 2009. Shaded areas represent recessions as determined by the National Bureau of Economic Research (NBER). NBER has not yet determined an endpoint for the recession that began in December 2007. Source: Bureau of Labor Statistics, Current Population Survey.

Alternative measures of labor underutilization (slightly rearranged from Table 2 in the original^[1])

Measure abbreviation M	Definition M		
U-1	Persons unemployed 15 weeks or longer, as a percent of the civilian labor force	2.1%	
U-2	Job losers and persons who completed temporary jobs, as a percent of the civilian labor force	3.1%	
U-3	Total unemployed, as a percent of the civilian labor force (official unemployment rate)	5.8%	
U-4	Total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers	6.1%	
U-5	Total unemployed, plus discouraged workers, plus all other marginally attached workers, as a percent of the civilian labor force plus all marginally attached workers	6.8%	
U-6	Total unemployed, plus discouraged workers, plus all marginally attached workers, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers	10.5%	

 ↑ ^{1.0} ^{1.0} ^{1.1} Haugen, Steven. 2009. Measures of Labor Underutilization from the Current Population Survey
BLS Working paper 424.

Recording and discussing critical perspectives



	Category:Interagency efforts				
edia	There can be more interagency collaborative efforts than agencies!				
	Pages in category "Interagency efforts"				
_	The following 23 pages are in this category, out of 23 total.				
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Statistical Community of Practice and Engagement (SCOPE)

The Statistical Community of Practice and Engagement (SCOPE) is a joint effort of statistical agencies sponsored by OMB's statistical office and the ICSP. SCOPE will knit some IT services of the agencies together for efficiency and security -- sometimes called "horizonal IT consolidation."^[1]

From OMB/OIRA^{[2],} "The President's FY 2011 budget proposes an initiative for the Economic Research Service to serve as the Program Management Office for a Statistical Community of Practice (SCOP, pronounced SCOPE). Statistical agencies would participate in this system-wide initiative on a voluntary basis. The program management office would coordinate system-wide projects on standards, practices, policies, and protocols concerning targeted barriers and inconsistencies that now exist across agencies. SCOP will permit the Federal statistical community to more easily identify and share best practices for Federal statistical activities, resulting in significant data quality, security, and operating efficiency and productivity gains in the statistical activities of our Nation."

This is beginning (as of 2010-2011) to include FedStats, the FCSM web site, and could include Statipedia in the future. It does not include Data.gov at this point. The SCOPE project management office is at the USDA/ERS. Contact people include Ron Bianchi (USDA), Marilyn Seastrom (NCES), Karl Gudmunds (USDA), and Paul Bugg (OMB). Online cooperation occurs on OMB's MAX.^[3]

Two million dollars were allocated in the President's FY 2011 budget proposal for ERS to run SCOPE.^[4] SCOP may require a "waiver of vertical IT consolidation [internal to agencies] to allow . . . integration across statistical agencies."^[5]

One objective is to make a Line of Business for SCOPE and/or the statistical agencies. (this may ease acquisition). Another is to streamline Paperwork Reduction Act Information Collection Requests. Another objective is to reduce procurement costs and difficulties by doing it together; another is to adopt open source software; another is to standardize on metadata; another is to offer joint data access to sensitive microdata. A clear comparison is made to other countries where there is a single big statistical agency. One analogous success is the Food Atlas App which resulted in Dec 2009 from data shared by ERS, NCHS, and Census.^[6]

Labor

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Productivity and Costs news release

		and Costs release by oductivity program
ne Productivity and Costs releases from BLS report on labor productivity across large segments the U.S. aconomy. Here are the archived releases including the most recent one: tp://www.bls.gov/schedule/acr/wises/rod_nr.htm.@		
the 3 Feb 2011 release ^[1] it was estimated that U.S. nonfarm business sector labor productivity creased at a 2.6% annualized rate from the third quarter of 2010 to the fourth quarter. This is alculated mainly from these estimates: output grew at a 4.5% annualized clip and hours-worked ew at a 1.8% clip between these periods. The nonfarm business sector covers about 75% of e total economy, and we do not have good ways to measure the output of most of the rest.	Data sources Region History News releases	BEA for output; CES and CPS for labo U.S. 1947-present Sample, Feb 2011 B; List of past news relea
[edit] ever releases from this program are online back to 1993. Some data series from the program go	Schedule Contacts	Future news release d LPC program contact
ack to 1947. ^[2]	Web site	http://www.bls.gov/lpc

References

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↑ Productivity and Costs release, 3 Feb 2011

2. ↑ Online text data from LPC (labor productivity and costs) program 🗋

Categories: Press releases | BLS | Productivity measurement | Principal Federal Economic Indicators | Statistical programs



Economic Classification Policy Committee (ECPC)

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Hot topics (examples online only)

- Simpler: the future of government, by Cass Sunstein
- Open Data guidance
- Web APIs from statistical agencies
- Google's data language





navigation Main pa Quick T

	page discussion edit history move unwatch
5	DSPL
atipedia	DSPL stands for Google's Dataset Publishing Language. These notes are from a presentation by John Lyman of Google at BLS on March 16, 2011. The DSPL project was recently announced & and is public and stable. Lyman has a business-development role.
tion n page ck Tour	 DSPL is an XML-type specification to describe data sets with multiple tables incorporated and relations between them.
Wikis in g	 Users, especially from officially recognized statistics producers, are invited to upload data in .csv files along with a government

The Survey of Wikis in Government (SWiG) is here. It's a list of cross-agency (or otherwise notable) wikis in government institutions around the world but mainly in the U.S. We keep such a list to learn from.

	VVIKIS a	across institutions	in governn	nent		
Wiki setup 🛛 🕅	Population M	Software 🖂	Start year	Internal/Public	Size м	
Intellipedia	16 intelligence agencies	Mediawiki	2004?	internal	big	
Diplopedia	Foreign affairs agencies	Mediawiki	200x?	internal	XX	
OMB MAX	OMB	Confluence	200x?	internal	XX	
Techipedia	DoD technical work	Confluence	200x?	internal	XX	
Bureaupedia	Diplopedia					
OSHApedia	Diplopedia is a wiki used across the foreigr Statipedia effort.	n affairs agencies of the U.S.	Tiffany L. Smith (a	ka Tiffany Smith Licciardi) is o	ne of its founders. She has been supportive	
GAOwiki	User base, size and capabilities					
Statipedia	Diplopedia runs on MediaWiki. Our information on its size is as follows:					
GCPEDIA	 Diplopedia was launched on September 2 July 27, 2007: "more than 1,400 active an Nov 14-18, 2007: 1870 or 2000 articles; ". 	nticles and 255 agency emplo	oyees registered as	editors" ^[4]	ut	
GCPEDIA	 July 27, 2007: "more than 1,400 active ar Nov 14-18, 2007: 1870 or 2000 articles; ", abbreviations or acronyms.^[5] 	rticles and 255 agency emplo "Almost 400 registered editors	oyees registered as s" and "170,000 pag	editors" ^[4] ge views" and 360 articles abo		
	 July 27, 2007: "more than 1,400 active ar Nov 14-18, 2007: 1870 or 2000 articles; " abbreviations or acronyms.^[5] July 2008: At Wikimania 2008, it was rep articles, was edited by 1000 registered us 	rticles and 255 agency emplo "Almost 400 registered editors ported that the overall Diplope users, and had 650,000 page	oyees registered as s" and "170,000 pag edia project hosted r views. ^[0]	editors ^{-[4]} ge views" and 360 articles abo more than 4,400 substantive	Figure 5. Total Articles	
PowerPedia	 July 27, 2007: "more than 1,400 active ar Nov 14-18, 2007: 1870 or 2000 articles; " abbreviations or acronyms.^[5] July 2008: At Wikimania 2008, it was rep articles, was edited by 1000 registered us Aug 2008: "more than 4,400 Diplopedia a 	rticles and 255 agency emplo "Almost 400 registered editors ported that the overall Diplope users, and had 650,000 page	oyees registered as s" and "170,000 pag edia project hosted r views. ^[0]	editors ^{-[4]} ge views" and 360 articles abo more than 4,400 substantive	Figure 5. Total Articles	
PowerPedia Eurostat wiki	 July 27, 2007: "more than 1,400 active ar Nov 14-18, 2007: 1870 or 2000 articles; " abbreviations or acronyms.^[5] July 2008: At Wikimania 2008, it was rep articles, was edited by 1000 registered us 	nticles and 255 agency emplo "Almost 400 registered editor: ported that the overall Diplope users, and had 650,000 page articles" and "1,000 registered agistered contributors. ^[2]	oyees registered as s" and "170,000 pag edia project hosted r views. ^[0]	editors ^{-[4]} ge views" and 360 articles abo more than 4,400 substantive	Figure 5. Total Articles	
PowerPedia Eurostat wiki Wikiprogress	 July 27, 2007: "more than 1,400 active ar Nov 14-18, 2007: 1870 or 2000 articles;" abbreviations or acronyms.^[5] July 2008: At Wikimania 2008, it was reparticles, was edited by 1000 registered us Aug 2008: "more than 4,400 Diplopedia a 20,000 new page views a week.^{4[7]} During 2009, Diplopedia reached 2000 reg Jan 2010; 10,096 articles.^[1] 	nticles and 255 agency emplo "Almost 400 registered editor: ported that the overall Diplope users, and had 650,000 page articles" and "1,000 registered agistered contributors. ^[2]	oyees registered as s" and "170,000 pag edia project hosted r views. ^[0]	editors ^{-[4]} ge views" and 360 articles abo more than 4,400 substantive	Figure 5. Total Articles	

New issue

Quick technical discussion

> 1. ↑ 1.0 1.1 Chris Bronk and Tiffany Smith. 2009. Diplopedia Imagined. DePreconference Draft – To be published in the proceedings of the 2010 International Symposium on Collaborative Technologies and Systems. page 6. This paper describes the origins, development, and challenges o

Source code control systems

Quick survey, taken mainly from wikipedia: Template: Revision_control_software & and wp: List of revision control software & and wp:Category:Revision control systems & and wp:Comparison of revision control software & and of revision_control_software wp:List of revision control software &

- Year marks the date of first stable release.
- Systems with names in italics are no longer maintained or have planned end-of-life dates.

Meet relevant ence are at tan, where "relevant" is a mix of meet used, meet activaly developed new, meet advanced, meet yeable, meet



Intellipedia

- In 2004 the U.S. intelligence agencies reviewed their communication tools and processes (Andrus, 2005; Burton, 2005)
- They added web tools and work spaces to their network
 - Intellipedia wiki across agencies starting 2006
 - Blogs, tagging, search, messaging, videos

→easier search across 16 agencies



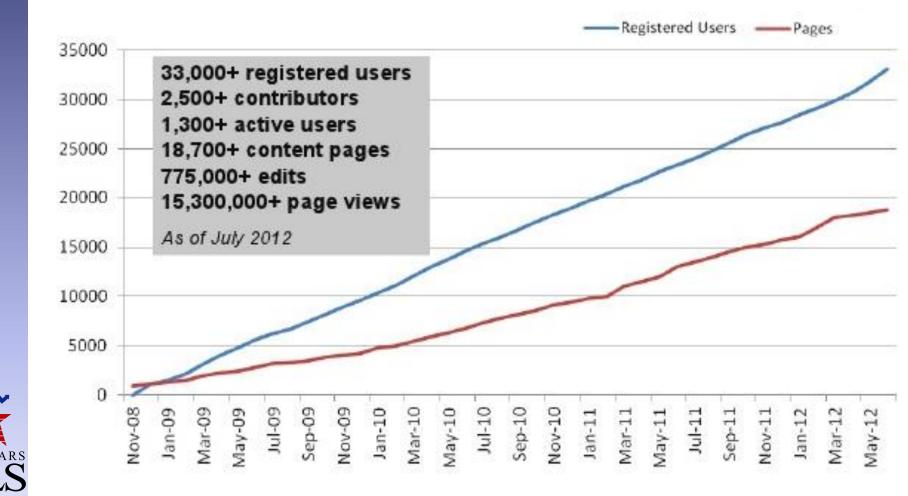


Diplopedia

Intended for sharing procedures (Bronk and Smith 2010)
 E.g. for staff at new posts
 Article count grew linearly with time after 2006 start

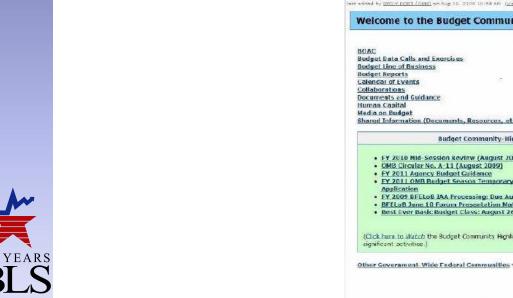


Growth of Canadian government's internal wiki GCpedia



OMB's MAX Federal Community

- Used first for budget work, then for other groups
- Runs Confluence software
- Can recognize NASA computers A key capability for the future
 - costs drop once agencies can use one another's services





In Lawren Houbihate (FD) (24 Aug

Many other examples

US federal govt Powerpedia at DOE - 2500 users, 6K articles, 27K pages DoDTechipedia FBI's Bureaupedia **EPA** wikis DOL wiki **OSHApedia NIH** wikis NITRD's wiki

Others doing governance Canada's GCPEDIA (all civil svc) Australia's GovDex (all civil svc) UK's Civil Wiki (all civil svc) **OECD's Wikiprogress Eurostat's Statistics Explained** City wikis Katrina Help Wiki **OpenWetWare** GovLoop



Different wiki designs & uses (1)

Broad govt-wide vs. focused knowledge pool

- GCPedia is available across Canadian civil service
- Not all US federal staff have a wiki available & allowed
 - And, what they have requires frequent login
 - Or is not visible across most of government
- Key usability criterion:
 - If I email a link to the wiki, will it work for recipient?
 - In a winning all-government system, yes.



Cost/complexity of many wikis, admins, namespaces

Different wiki designs & uses (2)

Storing documents versus wiki-text

- Documents are self-contained, often finished binary files
 - may be hard to search for; authored; dated; formatted; may have intro, conclusion; may have focused audience; may be official ; updates require coordination or permission; common on SharePoint & Confluence
- Wikitext is searchable and open
 - fragmentary; multi-authored; unlikely to be official or definitive; can be updated and link to latest sources; open format; can manipulate with extensions, import/export



Both needed ; some mismatch in what's used/available

Reference work: Statipedia

Past or comparative cases

2004 Economic Census of China Hungarian Central Statistical Office Hungarian industry classification TEÁOR History of BLS Mass Layoff Statistics Other wikis (to learn from)

Events

New technical subjects

Wikidata Data.gov Dataset Publishing Language Semantic Mediawiki November 2013 Events Conference submission due dates Notes on presentations

Critiques and FAQs



Agency practices & policies

Editing Wikipedia for work

Source code

Norms for admins and users

Scale up: Benefits rise as communities of interest emerge

- Meet open technical standards
 - ► HTML, TEX, wiki-text links, extensions
 - Participate in software development
 - Co-evolution: Today's community, technology, platform
 - ➔ Tomorrow's community, technology, platform
- Voluntary participation ; serve and empower staff
- Anchor discussions to sources, evidence, theory
 - Enable drilling down to sources

Address broad audiences -- not organization-specific



Better knowledge management

- More efficient/scientific communities
 - Shared source material, more reference points
 - Mutual awareness and peer review
- Reduce duplication of effort
- Specialists serve larger audience
 - Users can find them on this platform
- Ease training and turnover
- Less email? → "discoverability" not "dissemination"

TOGETHER, the agencies have vast, diverse expertise and capability, economies of scale and scope, knowledge of data, and great computer resources



Challenges & Opportunities

- Logging in each time is a burden
 - Would benefit from federal "single sign-on"
 - Like OMB MAX Community does with NASA PCs
- Editing wikitext will be easier in new versions
- More content will help (now 1100 pages)
- Push from management
 - After above issues addressed further
- Has not been used for an actual project



Purposes & futures (1)

"Management visions often do not match the benefits delivered by successful wikis." -- Grudin & Poole (2010)

Citizens get their information from wikis

- We in govt are in the information services business
- It's relevant to know the science and practice
- Writing for Wikipedia meets our mission directly

Empowerment

- Benefit to our personnel e.g. in enabling to publish good work
- Users find specialists, who then serve larger audience
- Together, agencies have vast, diverse resources, expertise, capability, and economies of scale and scope
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More purposes and futures (2)

Efficient scientific communities (knowledge management)

- Support references to evidence
 cultural change
 - Shared source material, reference points, mutual awareness, peer review (reduce fiefdoms)
- Support tools development by our own staff
- Info on platforms "discoverable" not "disseminated"
 - Could reduce email strain

Support innovation from outside-in

- Compare practices between agencies
- Give workers broad opportunity/right to wikis
 - like IG's office; like freedom of speech
- Emergent or open-source type innovation (a research area)

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Rhetorics for wikis in govt

- Openness, transparency (translucency)
 - Overcoming stovepipes/silos
 - Reduce duplication of effort
 - Clarify & unify procedures
 - Ease training, turnover, emergency management

Rhetorics against

- System's insecure or uncertified
- Organizational culture doesn't fit
 - Wiki would encourage sloppy or undignified handling of info
 - It's not our job to make a "knowledge base"



Update

- We have 1400 pages
- 33 users have made an edit
- Now including some federal contractors
- New calendar scheme is working well
- Developed content for Wikipedia (Tornqvist index)
- Presentation on wikis-in-government
- Updated software to MediaWiki 1.17.



To get innovation and improvement in government . . .

It'll help to have a wiki that says what governments do.



Conclusions and future steps

Statipedia is a wiki for statistical staff across agencies

- With methodology source material
- Not for the public (but could include non-.gov)
- Not for sensitive content
- Content is growing

In future

- Can adopt and develop more tools and content
- Share source code better (not just on wiki)



Make it more quickly and easily available and usable

Contact Information

Meyer.Peter@bls.gov 202-691-5678

Messner.Michael@epa.gov 202-564-5268



www.bls.gov