Social Science Japan Data Archive

Developing an Internet based Data Service at SSJDA in Japan

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Overview

- Social Science Japan Data Archive
 - Institutional framework
 - Some statistics
- Internet based Data Service
 - Web site renewal
 - SSJDA Direct
- Future issues

The Hub for Joint Usage and Research Center for Social Research and Data Archives authorized by Japanese Government (2010.4.---)

Center for Social Research and Data Archives, Institute of Social Science, University of Tokyo

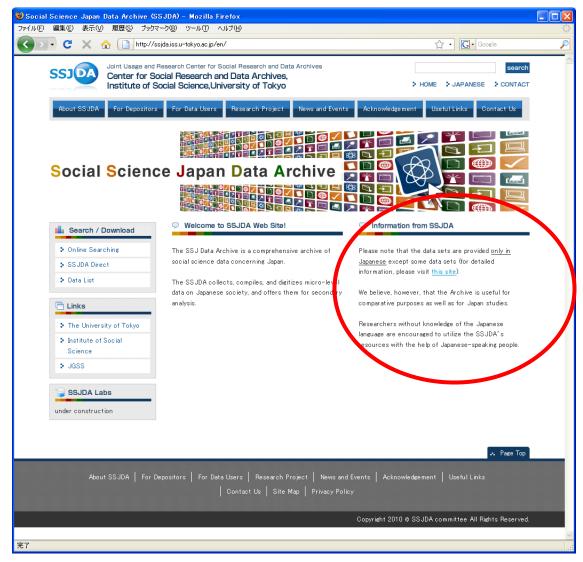


SSJDA Activites

- gathering and storing social survey data
- preparing data sets for public use
- processing usage applications
- granting access to data
- maintaining and developing the online system.

Some statistics of SSJDA

Year	New release	The total number of datasets	of	The number of researchers	of datasets	The number of articles published
1998	276	276	11	14	22	2
1999	91	367	20	33	72	4
2000	42	409	51	74	147	7
2001	50	459	114	278	545	22
2002	40	499	222	489	796	35
2003	77	576	224	613	1134	26
2004	101	677	343	748	1641	68
2005	95	772	335	1,036	2527	75
2006	185	957	366	944	1577	49
2007	208	1171	463	1208	1851	86
2008	56	1227	481	1434	2034	113
2009	66	1293	606	1756	2784	116



Renewal Web site

- April 2010
- Movable Type version 5
- Routine updating works became easily
- prepare English pages

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Information from SSJDA

Please note that the data sets are provided <u>only in</u>

<u>Japanese</u> except some data sets (for detailed information, please visit this site).

We believe, however, that the Archive is useful for comparative purposes as well as for Japan studies.

Researchers without knowledge of the Japanese language are encouraged to utilize the SSJDA's resources with the help of Japanese-speaking people.

Only 11 English Version Data Files

English Version Data Files

The following datasets have SPSS English version data, and questionnaire written in English.

SSJDA 0093

Japanese Election and Democracy Study 1996

SSJDA **0247**

Social Capital and Perception of Democracy in Japan, 2000

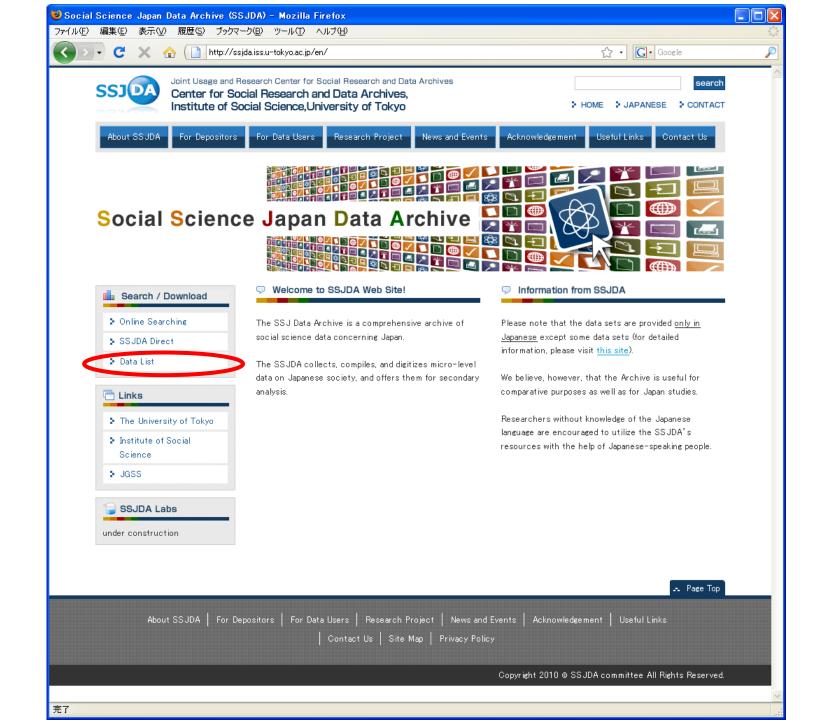
SSJDA **0129**, **0146**, **0200**, **0250**, **0300**, **0500**, **0550**, **0600**

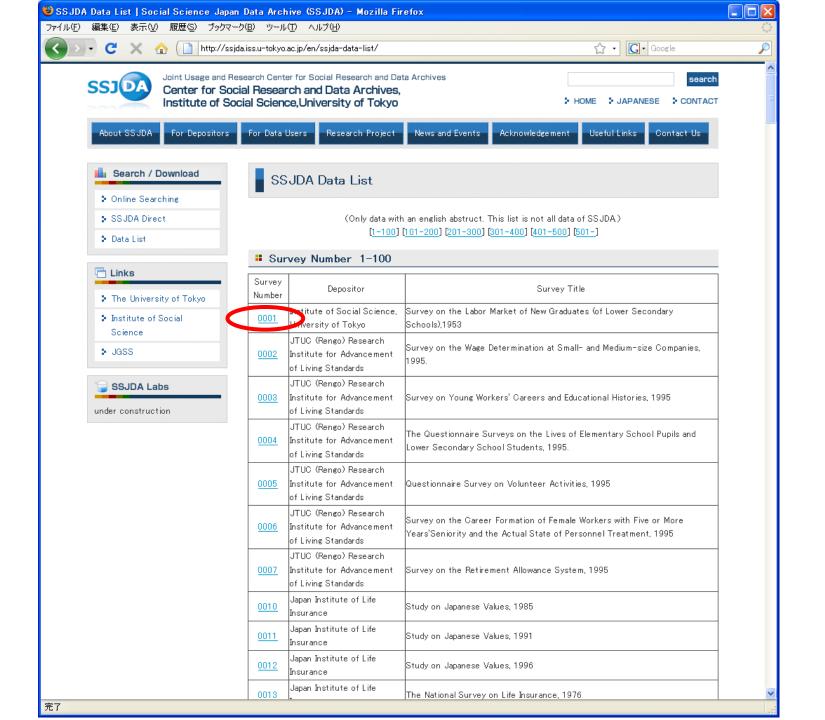
Japanese General Social Surveys; JGSS

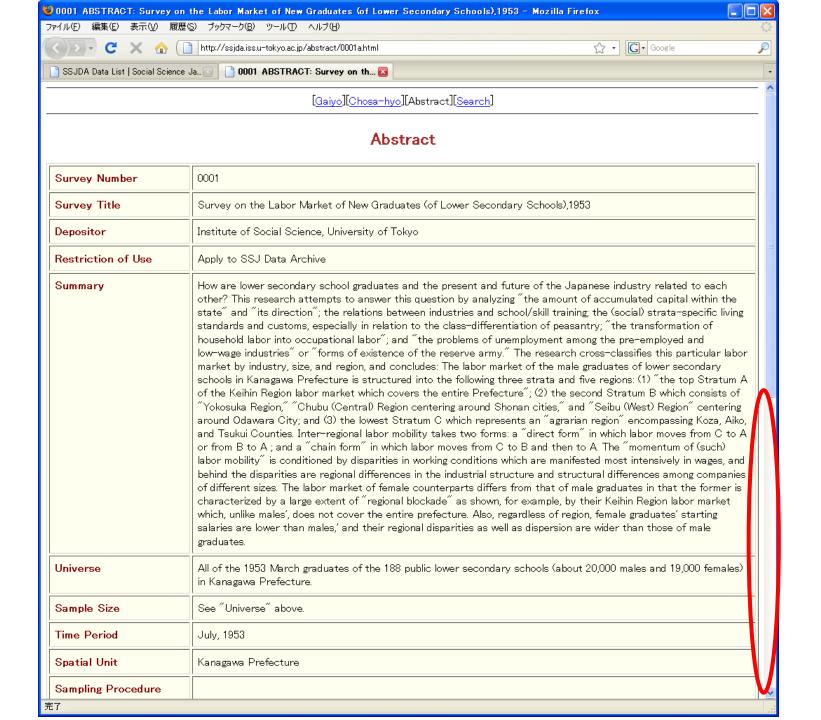
SSJDA **0530**

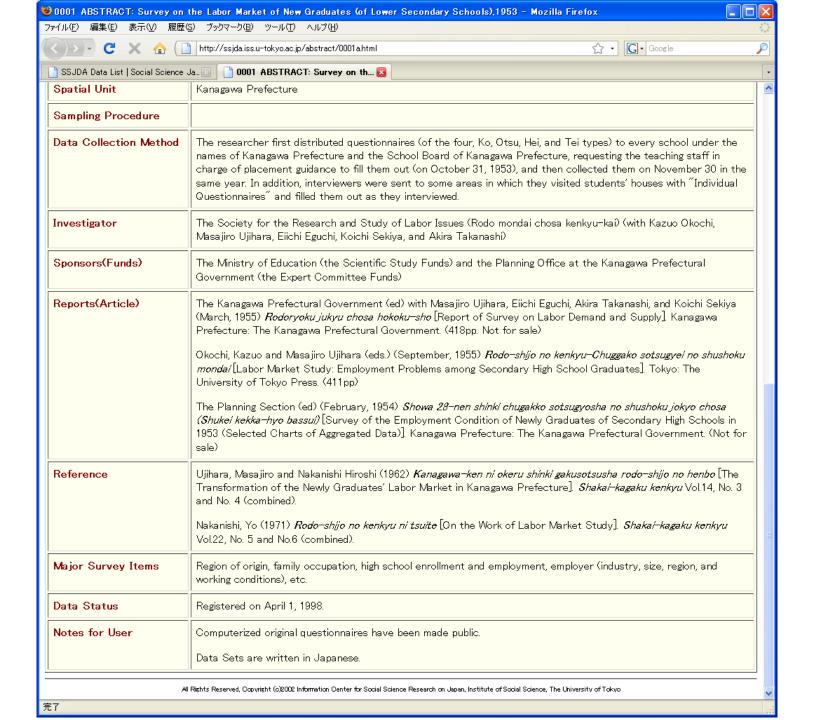
Nation-wide Longitudinal Survey Study on Voting Behavior in the 21st Century (JESⅢ)

Translating of Japanese data files to English data files









Actual dissemination before

- One needs to fill out an application form and mail it with a CD-ROM and self-addressed envelope with postage.
- 2. The form (paper) is forwarded to the PIs to obtain his/her permission for one year use by the applicant.
- Data and metadata are burned on the CD and mailed back to the applicant.
- 4. After one year, s/he has to fill out an report form and submit it with publications (if available). Then, s/he either has to destroy the data files or apply for an extension.

Every step is conducted manually!!

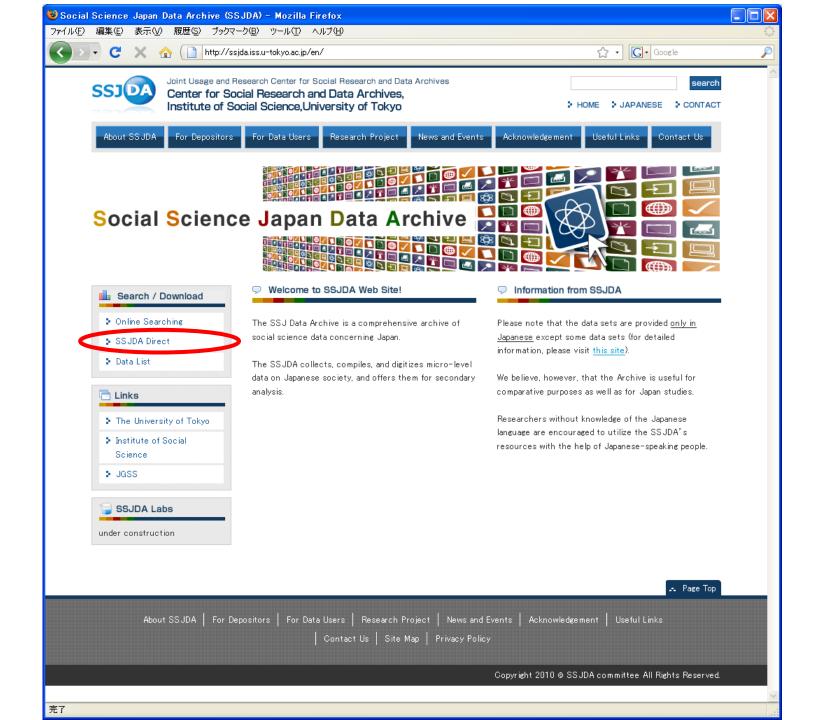
SSJDA Direct

- Posting and CD-ROM
 - Number of data release and applications are increasing every year
 - Routine work becomes huge amount

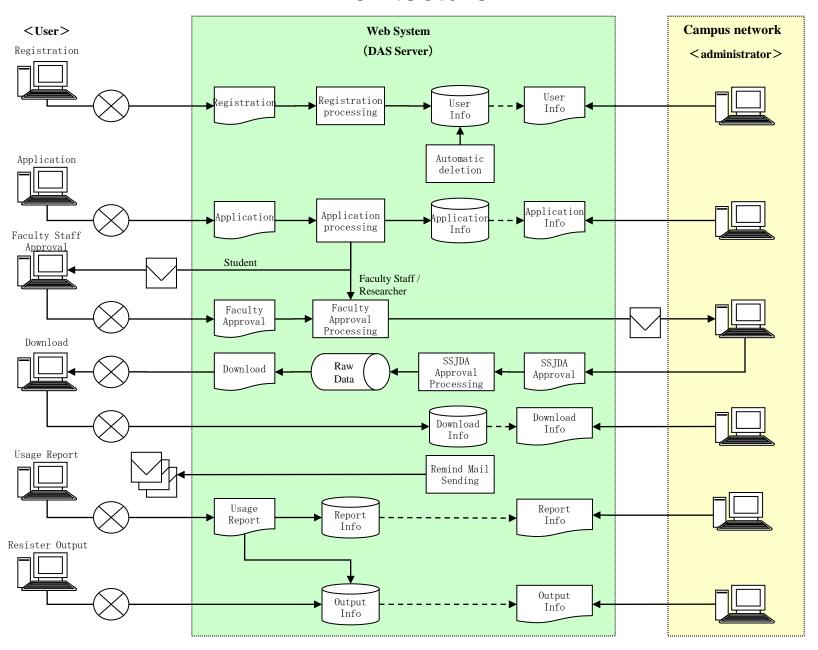
- Online Data Usage System
 - Planning
 - Outsourcing

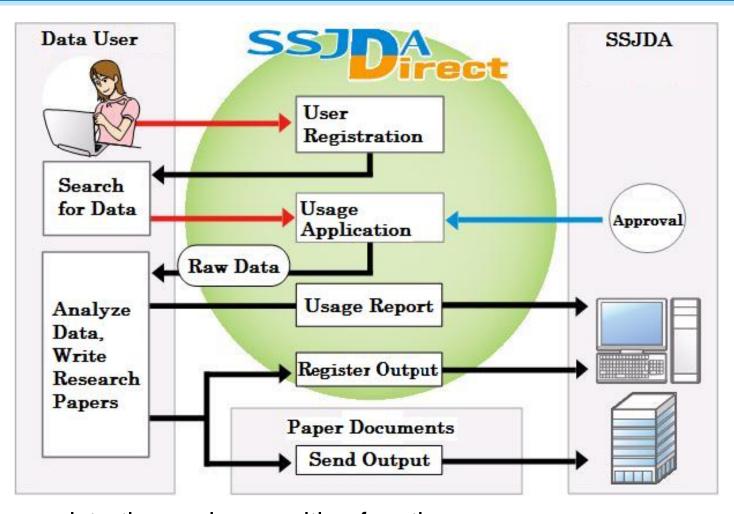
Requirement Definition

- System Name : SSJDA Direct
- Domain: https://ssjda.iss.u-tokyo.ac.jp/direct
- Server: Windows 2003 R2 standard x64 Edition SP2
- Development Language : PHP 5.2.10
- Database : MySQL5.1.37
- Encryption : SSL (Secure Socket Layer)
- Administrator : Basic Authentication
 and limitation of IP address (only ISS)



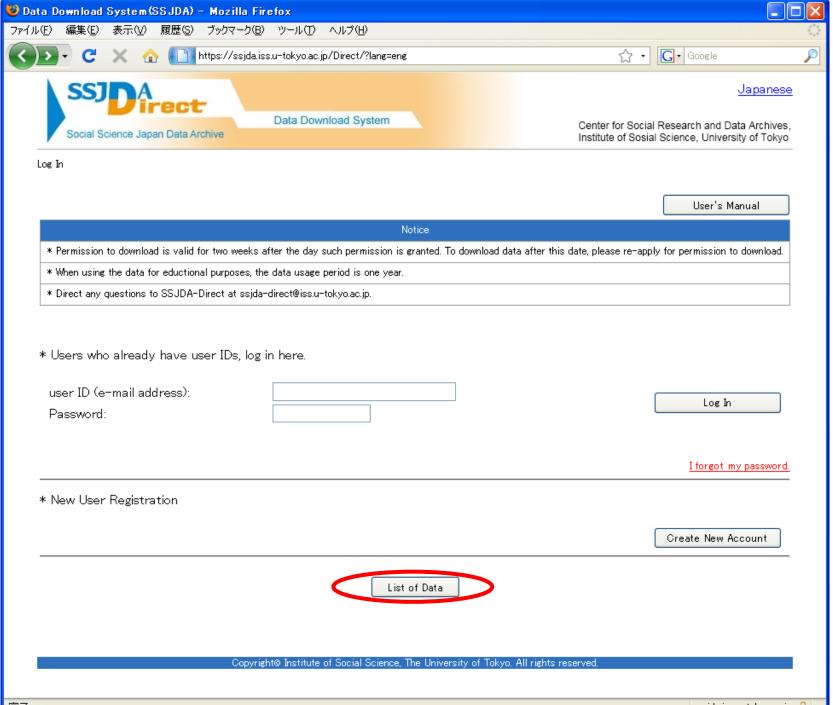
Architecture

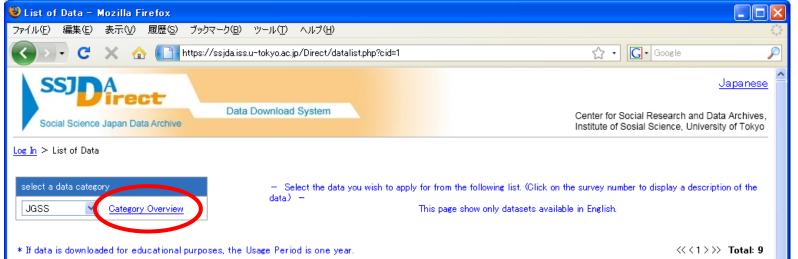




user registration and recognition function

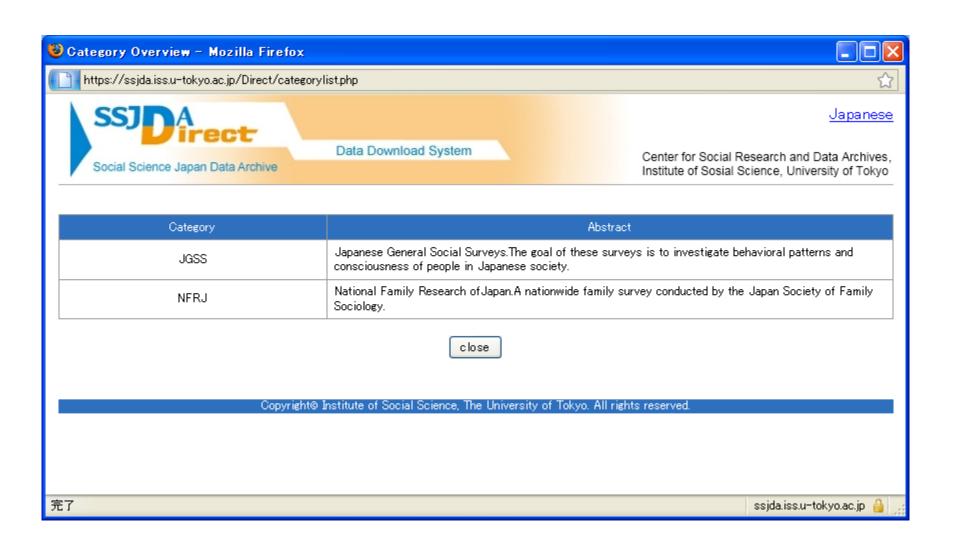
→constructing trust between depositors and our archive

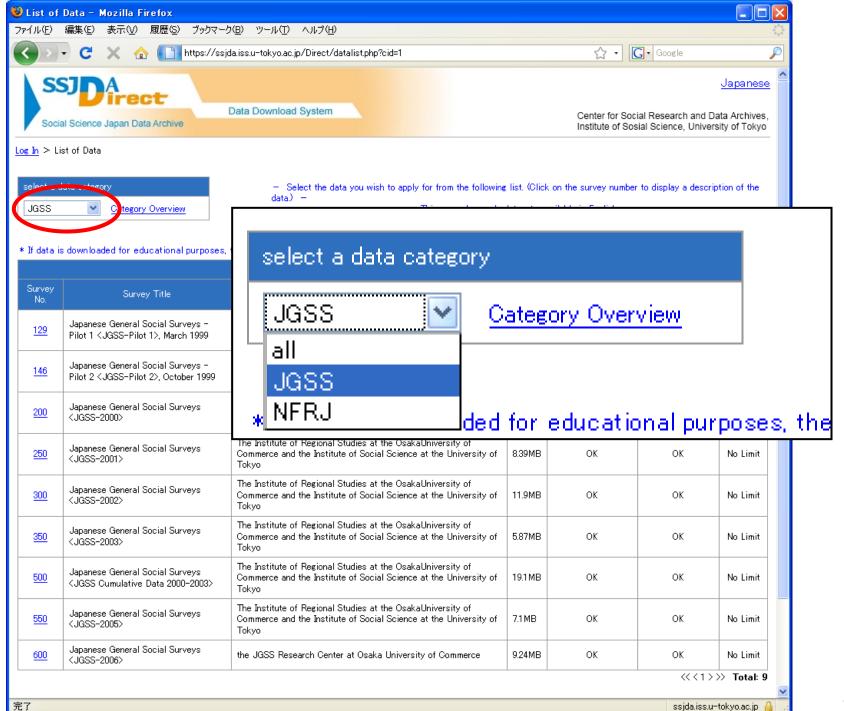


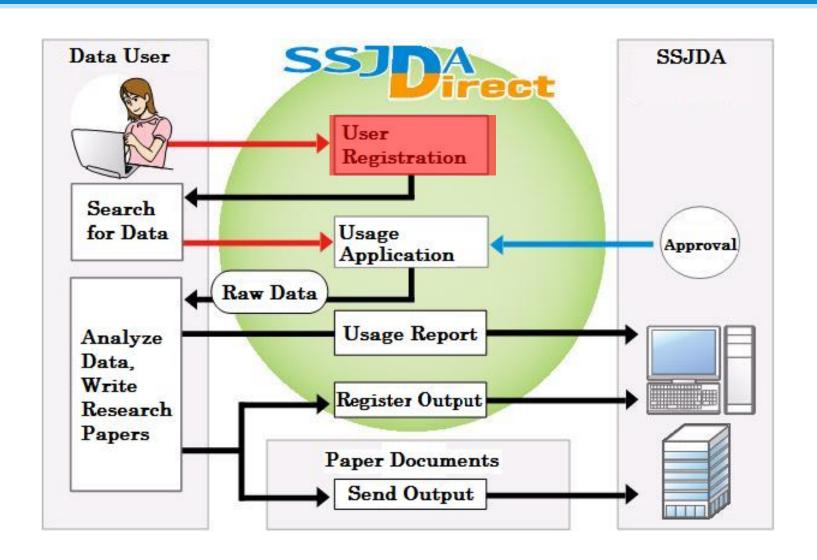


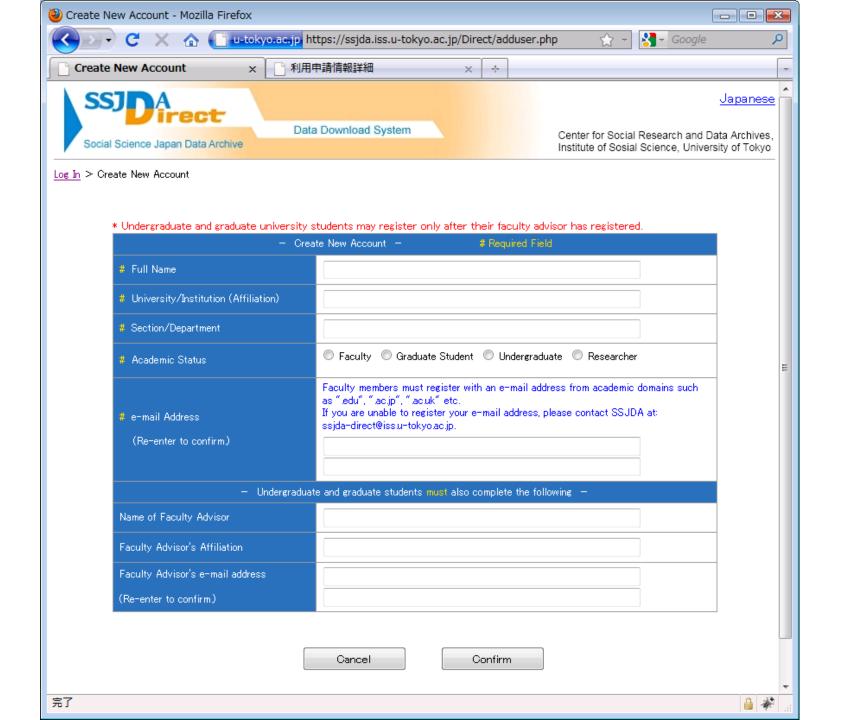
— List of Data —								
Survey No.	Survey Title	Depositing Institution	Size	Undergraduate Student Use	For Educational Purposes	Usage Period		
<u>129</u>	Japanese General Social Surveys - Pilot 1 <jgss-pilot 1="">, March 1999</jgss-pilot>	The Institute of Regional Studies at the OsakaUniversity of Commerce and the Institute of Social Science at the University of Tokyo	65.2KB	ОК	ок	No Limit		
<u>146</u>	Japanese General Social Surveys - Pilot 2 < JGSS-Pilot 2>, October 1999	The Institute of Regional Studies at the OsakaUniversity of Commerce and the Institute of Social Science at the University of Tokyo	11.2MB	ОК	ОК	No Limit		
<u>200</u>	Japanese General Social Surveys <jgss-2000></jgss-2000>	The Institute of Regional Studies at the OsakaUniversity of Commerce and the Institute of Social Science at the University of Tokyo	8.16MB	ОК	ОК	No Limit		
<u>250</u>	Japanese General Social Surveys <jgss-2001></jgss-2001>	The Institute of Regional Studies at the OsakaUniversity of Commerce and the Institute of Social Science at the University of Tokyo	8.39MB	ОК	ОК	No Limit		
<u>300</u>	Japanese General Social Surveys <jgss-2002></jgss-2002>	The Institute of Regional Studies at the OsakaUniversity of Commerce and the Institute of Social Science at the University of Tokyo	11.9MB	ОК	ОК	No Limit		
<u>350</u>	Japanese General Social Surveys <jgss-2003></jgss-2003>	The Institute of Regional Studies at the OsakaUniversity of Commerce and the Institute of Social Science at the University of Tokyo	5.87MB	ОК	ОК	No Limit		
<u>500</u>	Japanese General Social Surveys <jgss 2000–2003="" cumulative="" data=""></jgss>	The Institute of Regional Studies at the OsakaUniversity of Commerce and the Institute of Social Science at the University of Tokyo	19.1MB	ОК	ОК	No Limit		
<u>550</u>	Japanese General Social Surveys <jgss-2005></jgss-2005>	The Institute of Regional Studies at the OsakaUniversity of Commerce and the Institute of Social Science at the University of Tokyo	7.1 MB	ОК	ОК	No Limit		
<u>600</u>	Japanese General Social Surveys <jgss-2006></jgss-2006>	the JGSS Research Center at Osaka University of Commerce	9.24MB	ОК	ОК	No Limit		

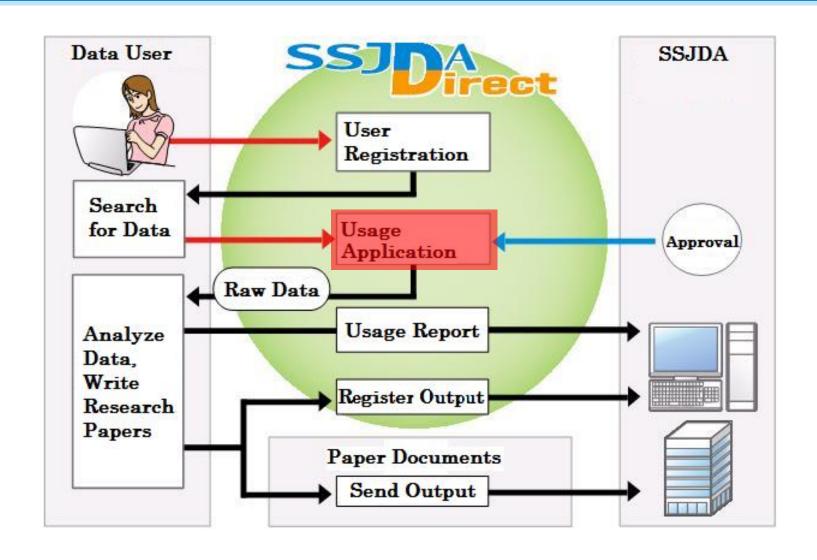
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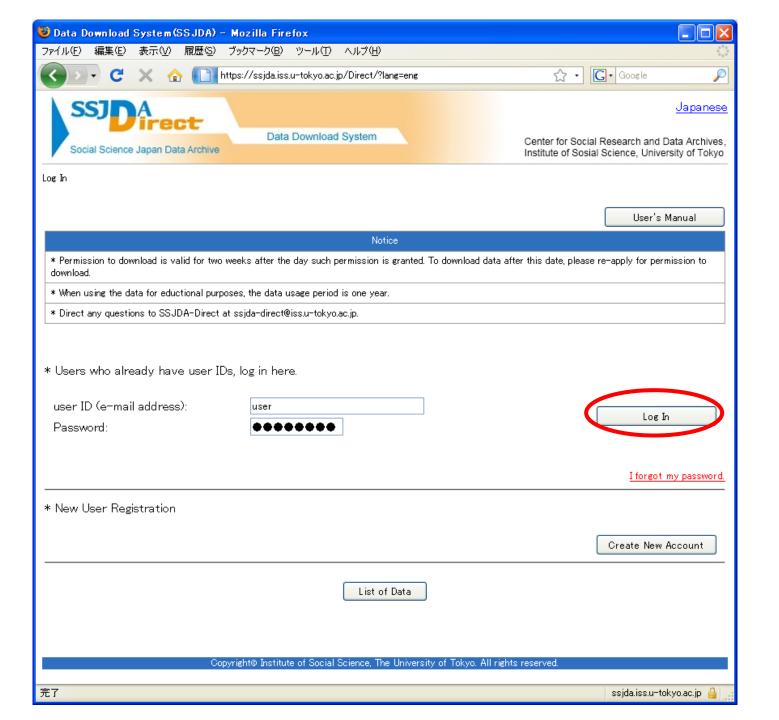


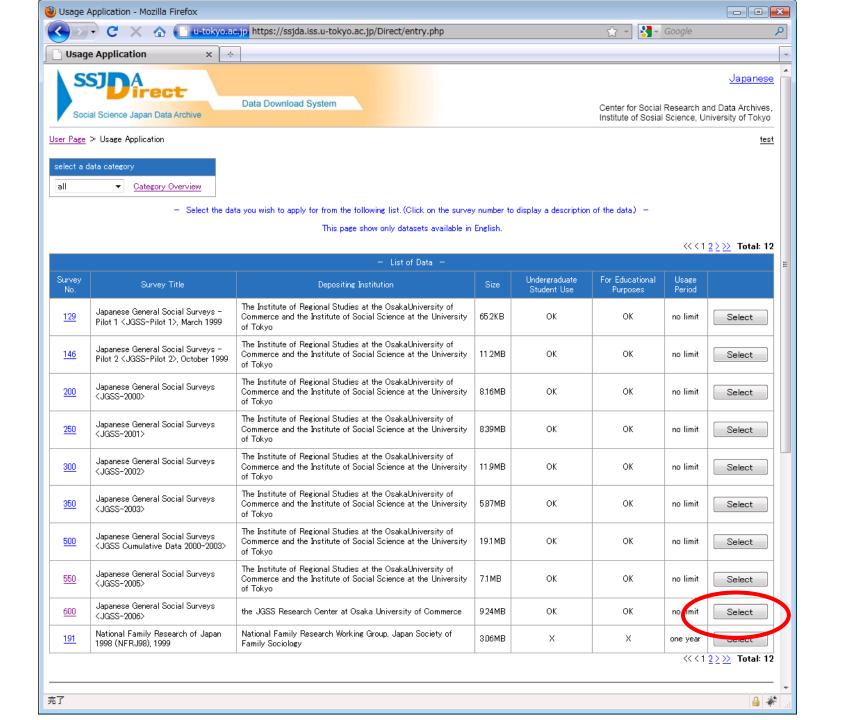


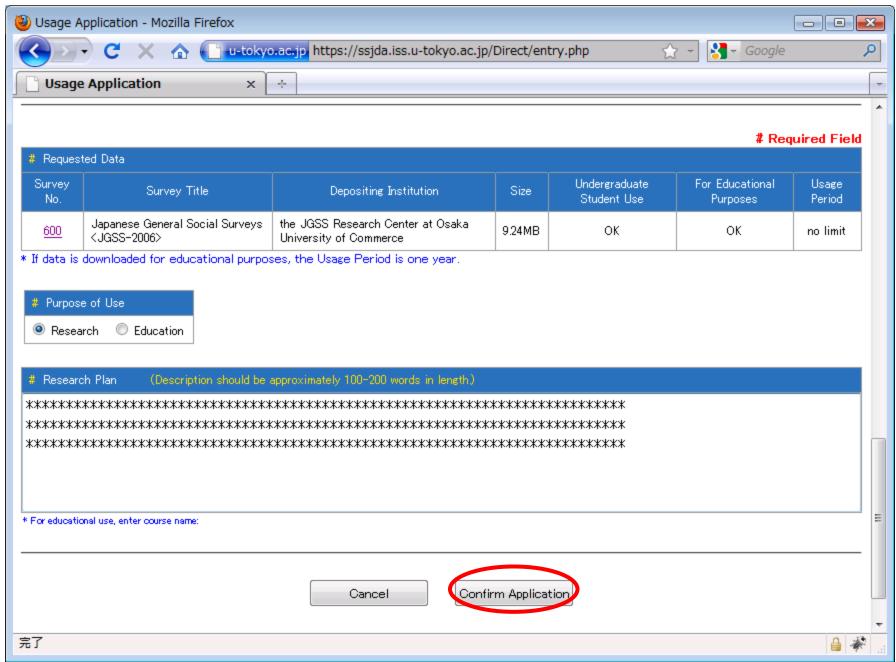


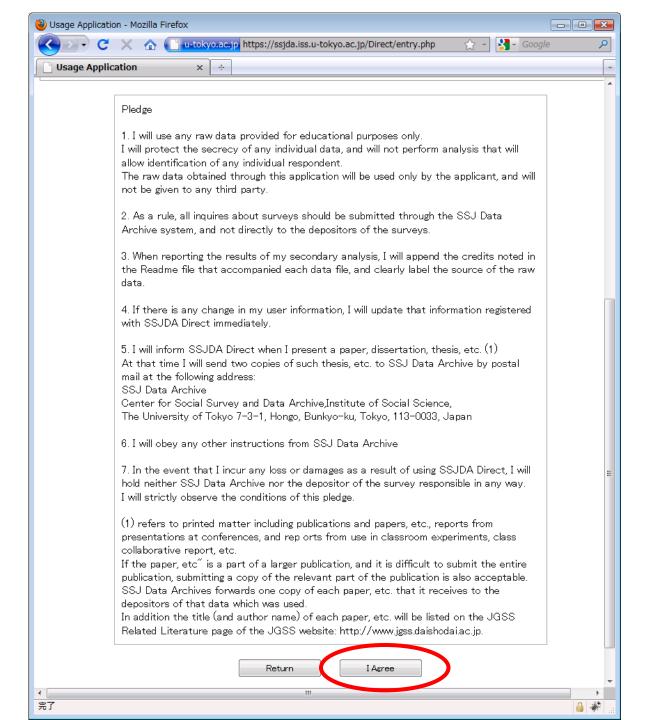


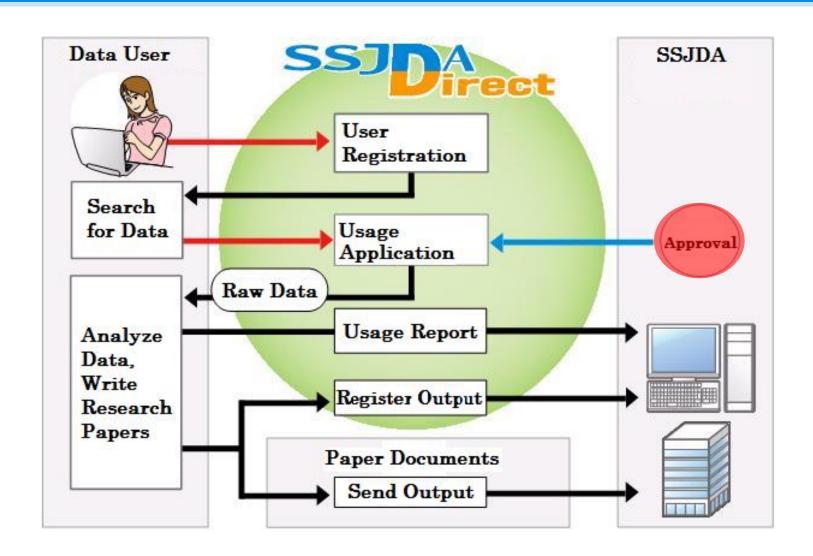


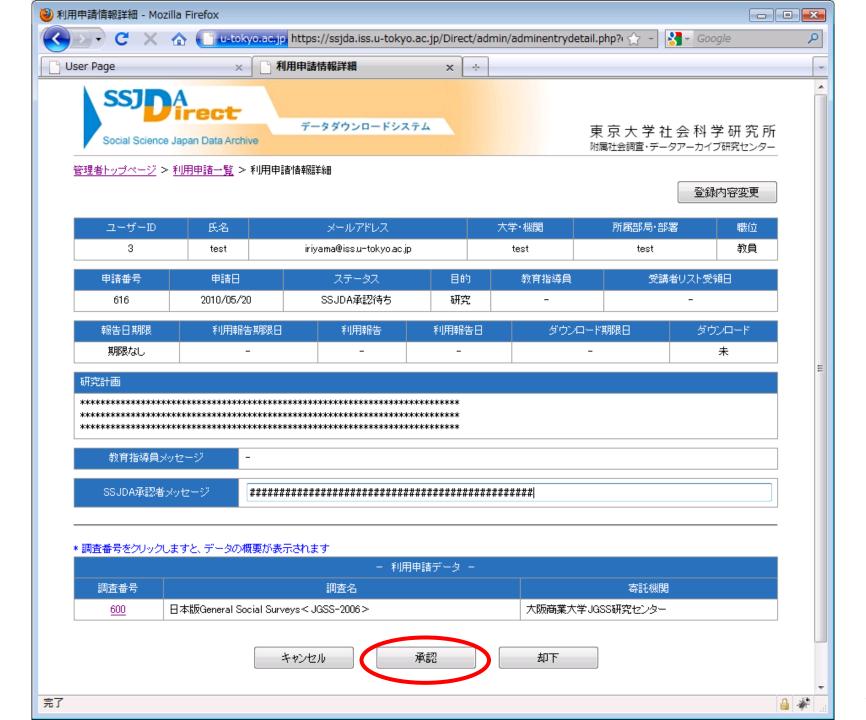












Automatic e-mail sending

This is a message from the Center for Social Research and Data Archives at the Institute of Social Science, the University of Tokyo.

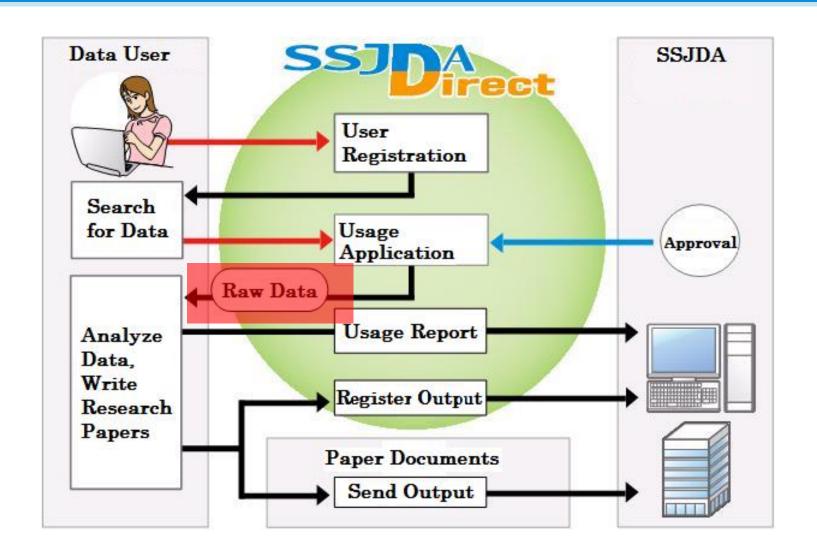
Thank you for using our Data Archives.

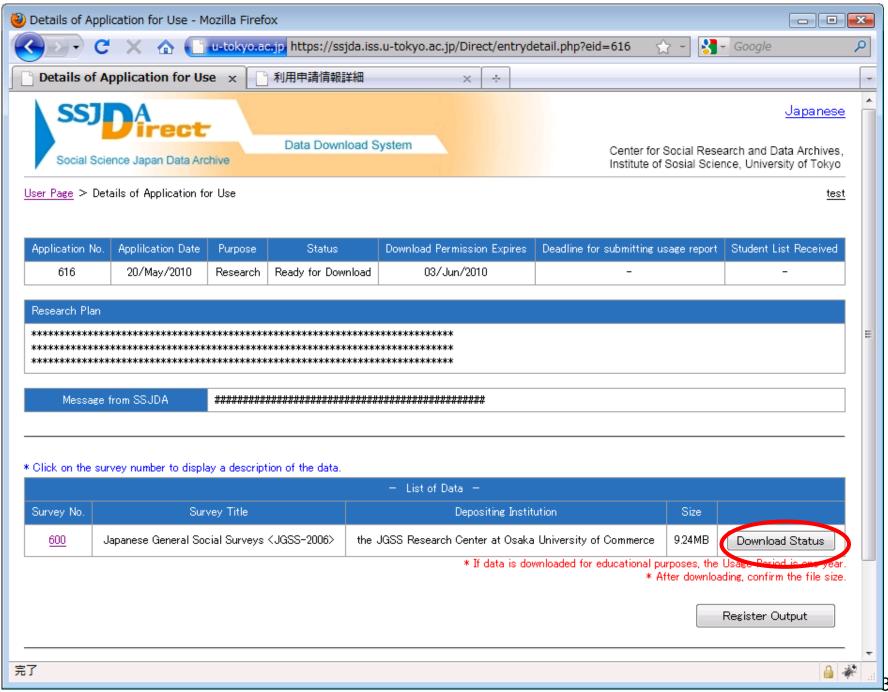
The following application has been approved:

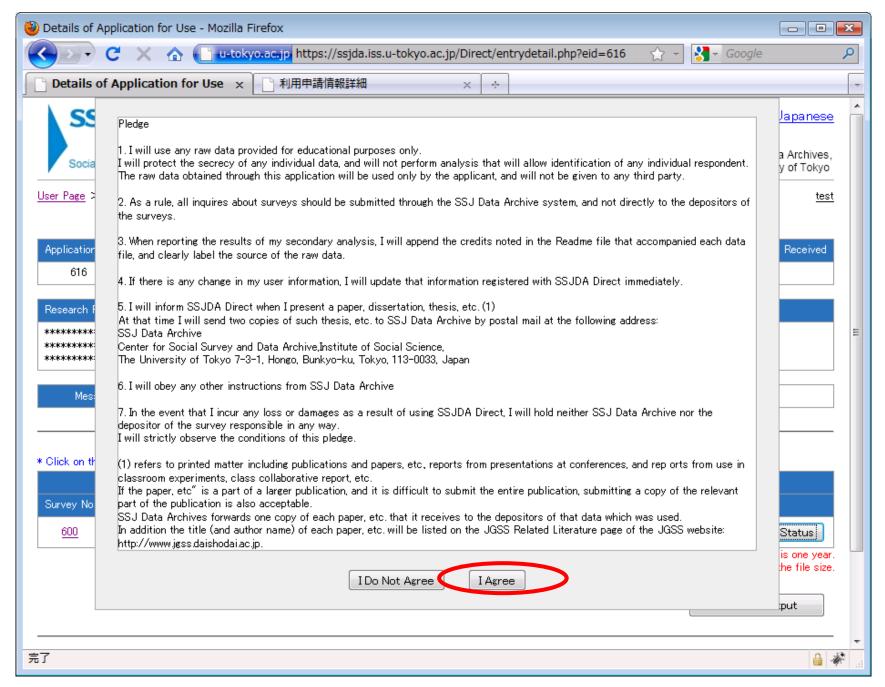
- User ID : iriyama@iss.u-tokyo.ac.jp
- Application date : 20/May/2010
- Purpose for Use : Research
- Data: 0600, Japanese General Social Surveys <JGSS-2006>

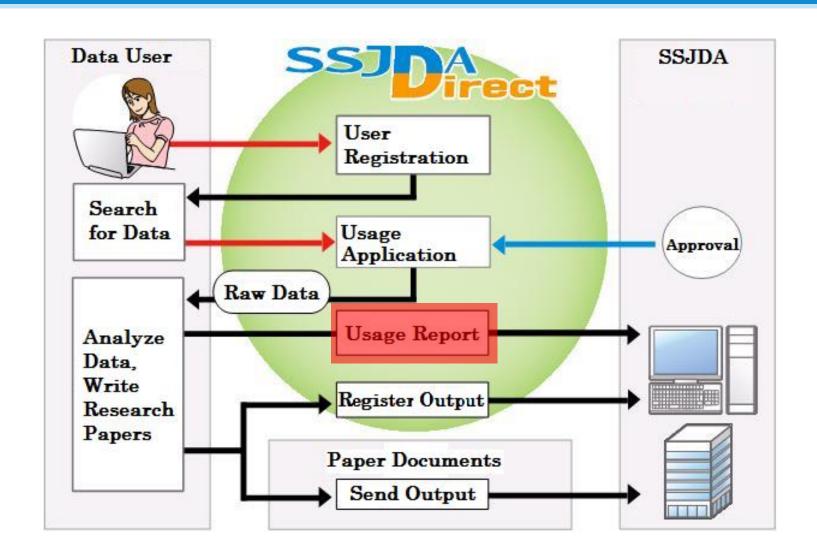
The dataset(s) are available for download starting on 20/May/2010. The last day data can be downloaded is 03/Jun/2010.

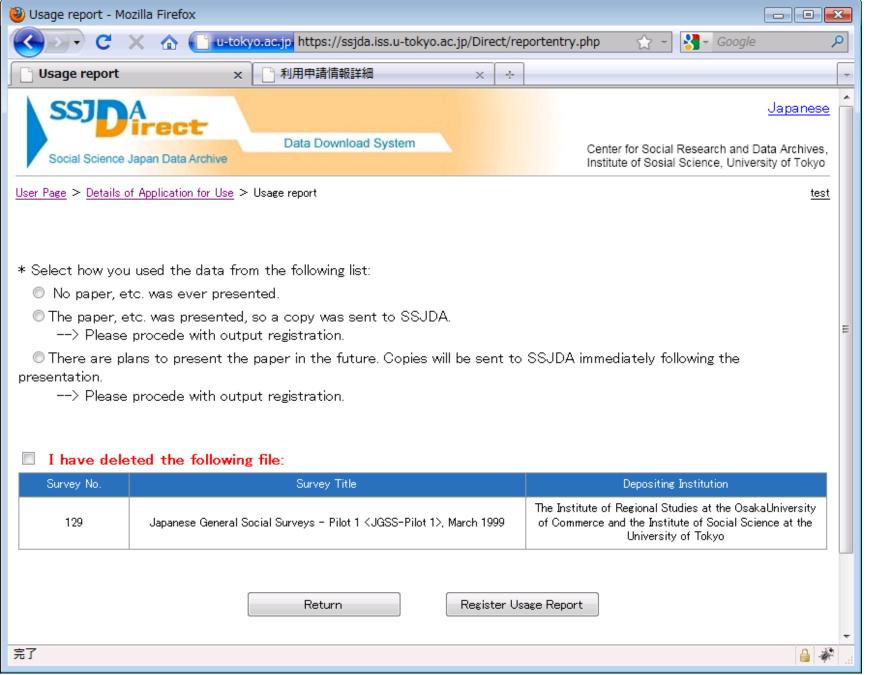
Please login to SSJDA Direct (https://ssjda.iss.u-tokyo.ac.jp/Direct/), to access the data.

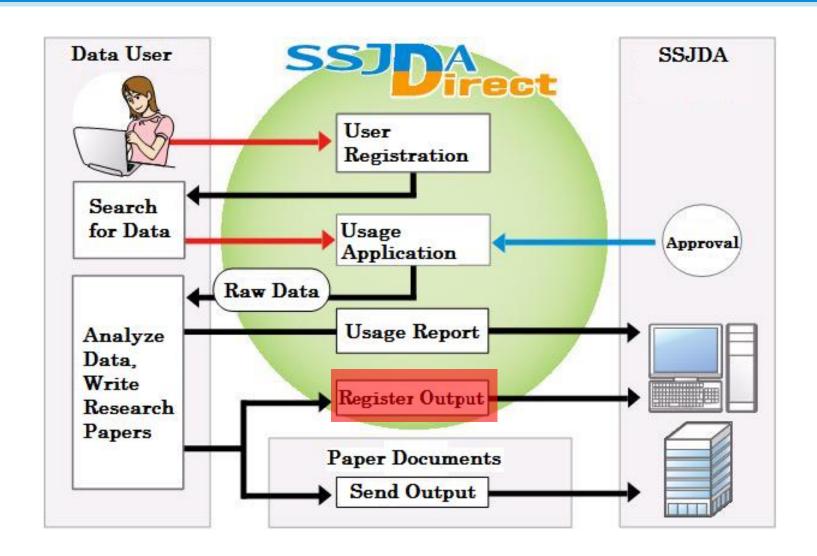


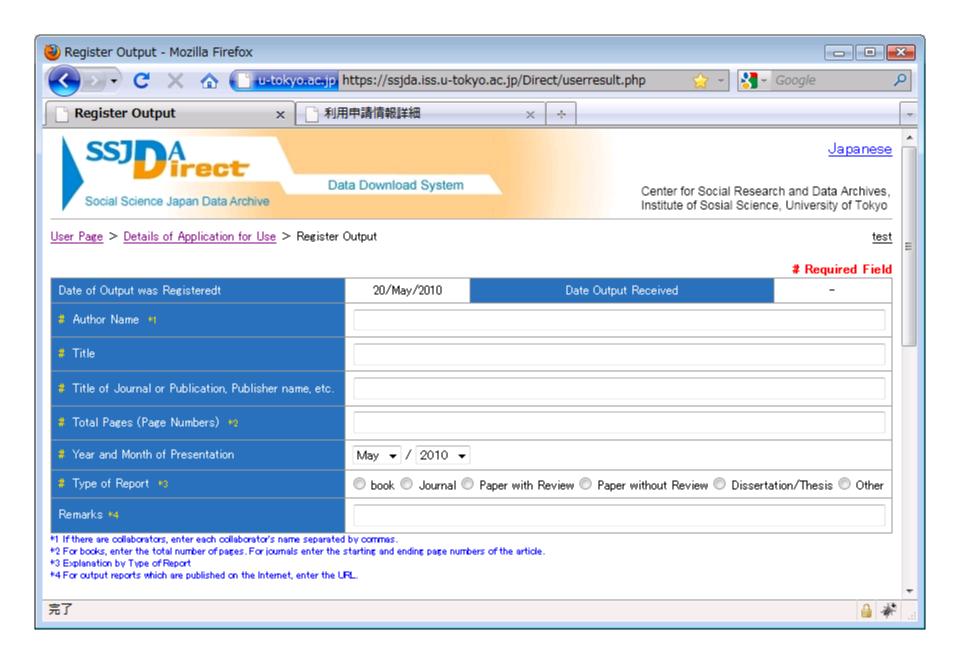




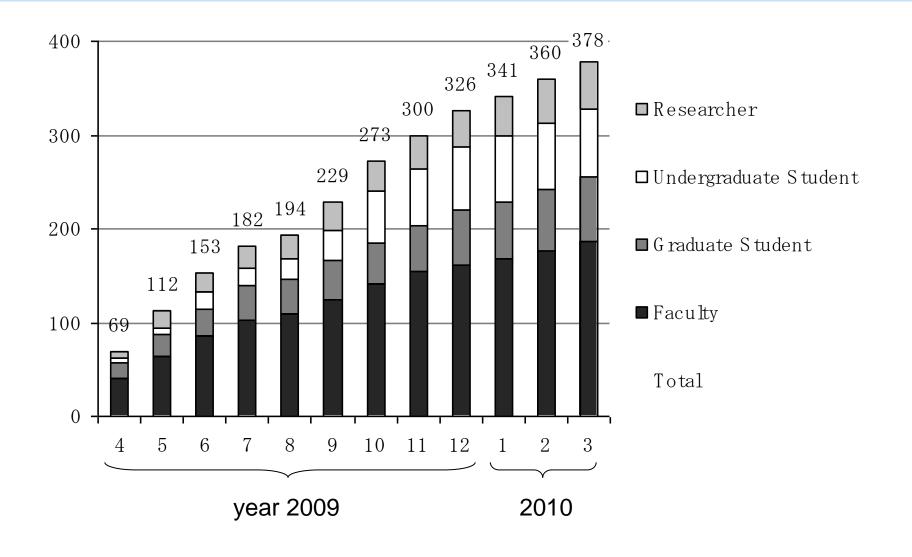








Registration Number



Application Number

(2009.4. - 2010.3)

Total	Purp	ose	Category		
	Research	Education	JGSS	NFRJ	
467	403	64	436	34	

Many routine works were skipped♪

Future issues

- Preparing English meta data, Translating Japanese data files
- Putting more data on SSJDA Direct
- Catching up recent technological innovations in data archives in North America and Europe.

 - Nesstar
 - Other tools
- Cooperation with the data archives in the East Asian Region