

# CRSP/COMPUSTAT MERGED DATABASE RELEASE NOTES

MARCH 2025 MONTHLY UPDATE

## CRSP/COMPUSTAT SAS, ASCII, AND R FILES

These files are intended for use with the CRSP SAS and ASCII stock files and Compustat data files that contain GVKEYs and IIDs.

While a full subscription is required for either, for convenience and efficiency for some users, two packages are available:

- CFZ – Complete set of all files
- CLZ – Link package - a subset of the full CRSP/ Compustat SAS, ASCII and R data files. The set consists only of files used for linking the CRSP and Compustat data. These files are intended for use with the CRSP SAS, ASCII and R stock files and Compustat data files that contain GVKEYs and IIDs.

These files are covered in existing CCM license agreements. To request them for download through CRSP's MOVEit site, please email [support@crsp.org](mailto:support@crsp.org) or call 312-263-6400, Option 2.

## ABOUT THE MARCH 2025 CRSP/COMPUSTAT MERGED DATABASE

The cut date for these release notes is 20250310.

## CALENDARS

The CCM database utilizes the CRSP stock calendars to align properly with CRSP data. Data in the CRSP daily Stock (and Indexes) file use daily and annual calendars. Data in the monthly files use monthly, quarterly and annual calendars.

CALENDAR	DATE RANGE	DATE INDEX RANGE
DAILY TRADING CALENDAR	19251231-20250307	1-26095
MONTHLY TRADING CALENDAR	19251231-20301231	1-1261
ANNUAL TRADING CALENDAR	19251231-20261231	1-102
QUARTERLY TRADING CALENDAR	19251231-20261231	1-405
SEMI-ANNUAL TRADING CALENDAR	19251231-20261231	1-203
WEEKLY TRADING CALENDAR	19260102-20250307	1-5175

## DATABASE CHARACTERISTICS

The following table summarizes general characteristics of the CCM database:

ATTRIBUTE	CCM FORMAT DATABASE
SOURCE	COMPUSTAT XPRESSFEED
VOLUME LABELS	CMZ20250307 - CRSPACCESS CFZ20250307 - SAS/ASCII/R CLZ20250307 (LINK ONLY) - SAS/ASCII/R
DELIVERY	MOVEIT CLOUD
CRSPACCESS VERSION	3.22 AND HIGHER – TS_PRINT CCM_PRINT
CRSPSIFT VERSION (WINDOWS ONLY)	YES – ALL CURRENTLY SUPPORTED VERSIONS
SASEXCCM ENGINE	VERSION 9.4
C	YES – CA3.22 AND HIGHER
NUMBER OF DATA ITEMS	OVER 4,000 QUARTERLY & ANNUAL DATA ITEMS

## DATABASE PARAMETERS

TOTAL COMPUSTAT RECORDS	
TOTAL GVKEY COMPANIES	
TOTAL GVKEYX INDEXES	
TOTAL GVKEY/IID SECURITIES	
TOTAL CRSP SECURITIES LINKED	
TOTAL GVKEYS IN LINK	
TOTAL LINK RECORDS	1
TOTAL LINK RECORDS WITH A LINK TO CRSP	
<b>DB SIZE:</b>	
CMZ	12
CFZ - ASCII	13
CFZ - SAS	32
CFZ - R	1
CLZ - ASCII	1
CLZ - SAS	2
CLZ - R	51

**MARCH 2025 INDIVIDUAL LINK EDITS**

**6268 JOHNSON CONTROLS INTL PLC**

**OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19500101	19620130	0	0	00X	NR	C
19620131	19651010	0	0	01	NR	P
19651011	20160902	42534	21019	01	LC	P
20160903	99999999	45356	21791	01	LC	P
20090331	20090331	0	0	03	NR	J

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19500101	19620130	0	0	00X	NR	C
19620131	19651010	0	0	01	NR	P
19651011	20160905	42534	21019	01	LC	P
20160906	99999999	45356	21791	01	LC	P
20090331	20090331	0	0	03	NR	J

**8463 PENTAIR PLC**

**OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19690101	19720228	0	0	00X	NR	C
19720229	19721213	0	0	01	NR	P
19721214	20120928	62034	3622	01	LC	P
20120929	99999999	13586	54185	01	LC	P

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19690101	19720228	0	0	00X	NR	C
19720229	19721213	0	0	01	NR	P
19721214	20120930	62034	3622	01	LC	P
20121001	99999999	13586	54185	01	LC	P

**20654 PARNELL PHARMACEUTICAL HLDGS**

**OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20110701	20140617	0	0	00X	NR	C
20140618	99999999	14706	54897	01	LC	C

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20110701	20140617	0	0	00X	NR	C
20140618	20161230	14706	54897	01	LC	C
20161231	99999999	0	0	01	NR	C

**21209 NOTABLE LABS LTD**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20120101	20140930	0	0	00X	NR	C
20141001	99999999	15020	54979	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20120101	20140930	0	0	00X	NR	C
20141001	20241022	15020	54979	01	LC	P
20241023	99999999	0	0	01	NR	P

**21451 CNOVA NV**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20120101	20141119	0	0	00X	NR	C
20141120	20170303	15060	55106	01	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20120101	20141119	0	0	00X	NR	C
20141120	20170302	15060	55106	01	LC	C
20170303	99999999	0	0	01	NR	C

**23672 HOLDCO NUVO GR D.G LTD -REDH**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20211130	20211130	0	0	01	NR	P
20211201	20211229	0	0	01	NR	C
20211230	20240531	0	0	01	NR	N
20211230	20240501	22567	58955	02	LC	P
20240502	99999999	25061	59878	02	LC	P
20220228	99999999	0	0	03	NR	J

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20211130	20211130	0	0	01	NR	P
20211201	20211229	0	0	01	NR	C
20211230	20240531	0	0	01	NR	N
20211230	20240501	22567	58955	02	LC	P
20240502	20240830	25061	59878	02	LC	P
20240831	99999999	0	0	02	NR	P
20220228	99999999	0	0	03	NR	J

**26148 NABRIVA THERAPEUTICS PLC**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20130101	20150917	0	0	00X	NR	C
20170626	99999999	15656	55408	01	LC	P
20150918	20170531	20197	55408	90	LC	P
20170601	20170623	20197	55408	90	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20130101	20150917	0	0	00X	NR	C
20170626	20230731	15656	55408	01	LC	P
20230801	99999999	0	0	01	NR	P
20150918	20170531	20197	55408	90	LC	P
20170601	20170623	20197	55408	90	LC	C

**26676 AZURE POWER GLOBAL LIMITED**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20130401	20161011	0	0	00X	NR	C
20161012	99999999	16452	55784	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20130401	20161011	0	0	00X	NR	C
20161012	20230713	16452	55784	01	LC	P
20230714	99999999	0	0	01	NR	P

**34160 RVL PHARMACEUTICALS PLC**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20181018	99999999	18209	56568	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20170101	20181017	0	0	00X	NR	C
20181018	20231020	18209	65668	01	LC	P
20231021	99999999	0	0	01	NR	P

**35780 CENTOGENE NV**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20170101	20191106	0	0	00X	NR	C
20191107	99999999	19067	56940	01	LC	P

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20170101	20191106	0	0	00X	NR	C
20191107	20240807	19067	56940	01	LC	P
20240808	99999999	0	0	01	NR	P

**36780 SIGNA SPORTS UNITED NV****OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20200101	20200830	0	0	00X	NR	C
20200831	20200831	0	0	01	NR	P
20200901	20200923	0	0	01	NR	C
20200924	20211231	0	0	01	NR	N
20200924	20211214	19806	57222	02	LC	P
20211215	99999999	22516	59051	02	LC	P

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20200101	20200830	0	0	00X	NR	C
20200831	20200831	0	0	01	NR	P
20200901	20200923	0	0	01	NR	C
20200924	20211231	0	0	01	NR	N
20200924	20211214	19806	57222	02	LC	P
20211215	20231010	22516	59051	02	LC	P
20231011	99999999	0	0	02	NR	P

**37785 MONDEE HOLDINGS INC****OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20210129	20210228	0	0	01	NR	P
20210301	20210318	0	0	01	NR	C
20210319	20220729	0	0	01	NR	N
20210319	99999999	20820	57752	02	LC	P

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20210101	20210128	0	0	00X	NR	C
20210129	20210228	0	0	01	NR	P
20210301	20210318	0	0	01	NR	C
20210319	20220729	0	0	01	NR	N
20210319	20241205	20820	57752	02	LC	P
20241206	99999999	0	0	02	NR	P

**37798 TRITIUM DCFC LTD**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20190701	20210225	0	0	00X	NR	C
20210226	20210228	0	0	01	NR	P
20210301	20210328	0	0	01	NR	C
20210329	20220131	0	0	01	NR	N
20210329	20220113	20778	57927	02	LC	P
20220114	99999999	22643	59127	02	LC	P
20210528	99999999	0	0	03	NR	N

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20190701	20210225	0	0	00X	NR	C
20210226	20210228	0	0	01	NR	P
20210301	20210328	0	0	01	NR	C
20210329	20220131	0	0	01	NR	N
20210329	20220113	20778	57927	02	LC	P
20220114	20240417	22643	59127	02	LC	P
20240418	99999999	0	0	02	NR	P
20210528	99999999	0	0	03	NR	N

**37838 ALLEGO N V**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20210226	20220331	0	0	01	NR	C
20210401	20220316	20966	57874	02	LC	N
20220317	99999999	22975	59246	02	LC	N

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20210226	20220331	0	0	01	NR	C
20210401	20220316	20966	57874	02	LC	N
20220317	20240822	22975	59246	02	LC	N
20240823	99999999	0	0	02	NR	N

**37998 SELINA HOSPITALITY PLC**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20200101	20210225	0	0	00X	NR	C
20210226	20210331	0	0	01	NR	P
20210401	20210404	0	0	01	NR	C
20210405	20221031	0	0	01	NR	N
20210405	20221026	20907	57853	02	LC	P

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20221027	99999999	23445	59415	02	LC	P
20230630	99999999	0	0	03	NR	J

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20200101	20210225	0	0	00X	NR	C
20210226	20210331	0	0	01	NR	P
20210401	20210404	0	0	01	NR	C
20210405	20221031	0	0	01	NR	N
20210405	20221026	20907	57853	02	LC	P
20221027	20240726	23445	59415	02	LC	P
20240727	99999999	0	0	02	NR	P
20230630	99999999	0	0	03	NR	J

**38773 LION ELECTRIC CO (THE)**

**OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20210507	99999999	21222	58260	01	LC	P
20210507	99999999	21222	58260	01C	LX	N

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20190101	20210506	0	0	00X	NR	C
20210507	20241216	21222	58260	01	LC	P
20241217	99999999	0	0	01	NR	P
20210507	20241216	21222	58260	01C	LX	N
20241217	99999999	0	0	01C	NR	N

**39305 NEXT E GO NV**

**OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20211029	20211130	0	0	01	NR	P
20211201	20211209	0	0	01	NR	C
20211210	20231031	0	0	01	NR	N
20211210	20231019	22440	58787	02	LC	P
20231020	99999999	24472	59694	02	LC	P

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20211029	20211130	0	0	01	NR	P
20211201	20211209	0	0	01	NR	C
20211210	20231031	0	0	01	NR	N
20211210	20231019	22440	58787	02	LC	P
20231020	20240430	24472	59694	02	LC	P
20240501	99999999	0	0	02	NR	P

**34160 RVL PHARMACEUTICALS PLC**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20210915	99999999	21940	58732	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20200101	20210914	0	0	00X	NR	C
20210915	20241105	21940	58732	01	LC	P
20241106	99999999	0	0	01	NR	P

**39915 EVEREST CONSL ACQ CORP -REDH**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20211130	20211231	0	0	01	NR	P
20220101	20220113	0	0	01	NR	C
20220114	99999999	0	0	01	NR	N
20220114	99999999	22715	59002	02	LC	P
20241129	99999999	0	0	03	NR	J

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20211130	20211231	0	0	01	NR	P
20220101	20220113	0	0	01	NR	C
20220114	99999999	0	0	01	NR	N
20220114	20241129	22715	59002	02	LC	P
20241130	99999999	0	0	02	NR	P
20241129	99999999	0	0	03	NR	J

**39938 BABYLON HOLDINGS LTD**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20211022	99999999	22168	58808	01	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20200101	20211021	0	0	00X	NR	C
20211022	20230628	22168	58808	01	LC	C
20230629	99999999	0	0	01	NR	C

**41083 BRIGHT GREEN CORP**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20220517	99999999	23065	59279	01	LC	P



**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20200101	20220516	0	0	00X	NR	C
20220517	20240918	23065	59279	01	LC	P
20240919	99999999	0	0	01	NR	P

**61971 ENGLOBAL CORP****OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	19960929	0	0	00X	NR	C
19960930	19980615	0	0	01	NR	P
19980616	99999999	86122	34783	01	LC	P

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	19960929	0	0	00X	NR	C
19960930	19980615	0	0	01	NR	P
19980616	20241205	86122	34783	01	LC	P
20241206	99999999	0	0	01	NR	P

**65379 ELBIT IMAGING LTD****OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	19961128	0	0	00X	NU	C
19961129	99999999	84206	15191	01	LU	C

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	19961128	0	0	00X	NR	C
19961129	20190208	84206	15191	01	LC	C
20190209	99999999	0	0	01	NR	C

**121793 CYREN LTD****OLD:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19980101	19990712	0	0	00X	NR	C
19990713	99999999	87061	16644	01	LC	P

**NEW:**

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19980101	19990712	0	0	00X	NR	C
19990713	20230302	87061	16644	01	LC	P
20230303	99999999	0	0	01	NR	P

**175518 ROSETTA GENOMICS LTD**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20040101	20070226	0	0	00X	NR	C
20070227	99999999	91829	51816	01	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20040101	20070226	0	0	00X	NR	C
20070227	20180521	91829	51816	01	LC	C
20180522	99999999	0	0	01	NR	C

**176652 CELLCOM ISRAEL LTD**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20040101	20070205	0	0	00X	NR	C
20070206	99999999	91813	51802	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20040101	20070205	0	0	00X	NR	C
20070206	20210208	91813	51802	01	LC	P
20210209	99999999	0	0	01	NR	P

**178741 B COMMUNICATIONS LTD**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20050101	20071030	0	0	00X	NU	C
20071031	99999999	92314	52782	01	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20050101	20071030	0	0	00X	NR	C
20071031	20200904	92314	52782	01	LC	C
20200905	99999999	0	0	01	NR	C

**243145 G CITY LTD**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20111214	99999999	13145	53949	01	LC	P
20131109	99999999	13145	53949	01C	LX	N

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20090101	20111213	0	0	00X	NR	C
20111214	20190307	13145	53949	01	LC	P
20190308	99999999	0	0	01	NR	P

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20131109	20190307	13145	53949	01C	LX	N
20190308	99999999	0	0	01C	NR	N

### 111534 MICROSTRATEGY INC

#### OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960101	19980610	0	0	00X	NU	C
19980611	99999999	86211	16149	01	LU	P

#### NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960101	19980610	0	0	00X	NR	C
19980611	99999999	86211	16149	01	LC	P
20250228	99999999	0	0	06	NR	J

### 11896 FIRST MIDWEST BANCORP INC

#### OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19831230	19870129	35917	5908	00X	LC	C
19870130	20220228	35917	5908	01	LC	P
20220228	99999999	0	0	02	NR	J

#### NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19831230	20220228	35917	5908	01	LC	P
20220228	20220228	0	0	02	NR	J

### STEPS TO INSTALL:

- From the directory containing your downloaded zip file, right click (in Windows) or run File Roller (in Red Hat)
- Set the extract destination to the current higher level directory where data is normally stored and unzip will add the rest of the path (default is C:\ in Windows or /home in Red Hat)
- For example, in Windows, extracting to C:\ will install the data under C:\crspdata

Contact CRSP Client Services for assistance at: [support@crsp.org](mailto:support@crsp.org) or call 312-263-6400, Option 2.

### SETTING ENVIRONMENT VARIABLES FOR CDAB DATABASE

The zip process will not automatically set environment variables for use with command line tools. The following steps will do so.

NOTE: CRSPSift does not use and therefore does not require environment variables.

### LINUX

NOTE: The new zip installs are now saving to directories with lower case letters – for example, ~/crspdata/diz201308

Check the current state of the environment variables by entering this command: `env | grep crsp`

- If you have admin privileges on your machine, open the .profile file, and make updates to the following lines to update the paths for the new data installed:
  - `CRSP_CCM=<full path name>/<compustat directory>` (example: `CRSP_CCM=~/.crspdata/cmz201309` )
- If you are using the bash shell (or any Bourne-style shell), enter the same commands above and export each one. This will make changes for your current session only and does not save to the .profile file.

- A shell script is available to make changes that can be reused for each update done. Note that this will only make changes to your current session and does not save to the .profile file.
  - Navigate to where the CUPL tools are loaded and then enter: `cd accbin`
  - Start the script by entering: `./crsp_setup.sh`
  - The script will prompt for the following:
    - File name (*will be appended with .kshrc*)
    - Top level directory (this should be where CUPL tools are located (example: `~/crsp` )
    - Scratch directory for error messages – name can be anything
    - Enter path for daily stock directory  
(example: `~/crspdata/diz201308`)
    - Enter path for monthly stock directory  
(example: `~/crspdata/miz201308`)
    - Enter path for index directory  
(example: `~/crspdata/ifz201308`)
    - Enter path for CCM directory – enter to leave blank  
(example: `CRSP_CCM=~/crspdata/cmz201309` )
    - Enter path for CST directory – enter to leave blank
    - Execute script by running: `./<file name created above>.kshrc` (*note there is a space between the two dots*)

#### WINDOWS:

The CRSP Client Environment utility provides users a way to check the location of the software and to set environment variables. The utility can be started by locating it under installed programs CRSPAccess/CRSP Client Environment, or by navigating to the /accbin folder where the CUPL tools are installed and running: `Client_Environment.exe` . After making any changes, be sure to log off and back into Windows for the settings to be saved.

For more information, visit [crsp.org/research/crsp-compustat-merged-database](http://crsp.org/research/crsp-compustat-merged-database).