

Federation: stats and dollars.

What we can learn from cost estimates
and real time statistics.

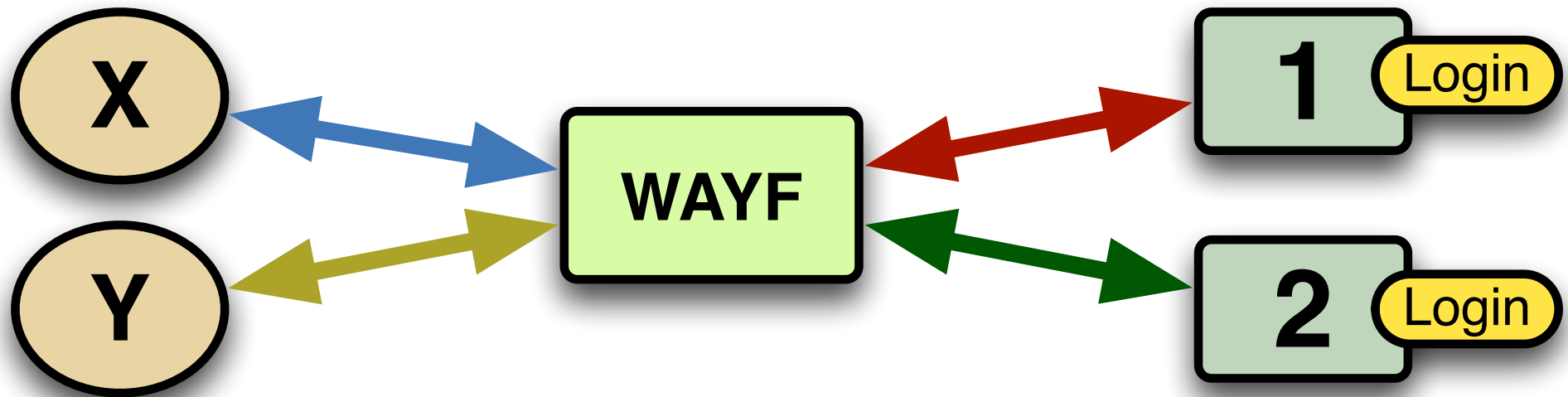
- but how to make money ?



WAYF architecture

Services

Institutions



<input type="checkbox"/>	1 Fronter University College Lillebælt	1.747.782
<input type="checkbox"/>	2 AULA	983.690
<input type="checkbox"/>	3 Fronter University College Sjælland	923.378
<input type="checkbox"/>	4 Gyldendals Ordbøger	893.268
<input type="checkbox"/>	5 Ordbogen.com	723.910
<input type="checkbox"/>	6 WISEflow	162.944
<input type="checkbox"/>	7 Mit AU	126.459
<input type="checkbox"/>	8 Københavns Universitet	88.157
<input type="checkbox"/>	9 SurveyXact	87.388
<input type="checkbox"/>	10 Statsbibliotekets Webtjenester	85.274
<input type="checkbox"/>	11 Mediestream	77.385
<input type="checkbox"/>	12 WebUntis	74.957
<input type="checkbox"/>	13 IT-Universitetets Intranet	66.623
<input type="checkbox"/>	14 AU-CMS	60.782
<input type="checkbox"/>	15 Adobe Connect	49.240
<input type="checkbox"/>	16 Skolernes Digitale Blanket Flow	47.410
<input type="checkbox"/>	17 DEFF Fælles-proxy Professionshøjskolen Met...	47.207
<input type="checkbox"/>	18 Danmarks Tekniske Universitet	40.999
<input type="checkbox"/>	19 bibliotek.dk	37.292
<input type="checkbox"/>	20 Pure Aarhus Universitet	36.151
<input type="checkbox"/>	21 DEFF Fælles-proxy VIA University College	29.110
<input type="checkbox"/>	22 STADS-DANS	26.517
<input type="checkbox"/>	23 Statsbibliotekets Brugerregister	24.323
<input type="checkbox"/>	24 LearnIT ITU	23.806
<input type="checkbox"/>	25 NemLog-In Københavns Kommunes Biblioteker	22.925
<input type="checkbox"/>	26 NemLog-In STADS AU Decentral Resultatregis...	22.132
<input type="checkbox"/>	27 Atira - UC - student portal	20.375
<input type="checkbox"/>	28 DEFF Fælles-proxy University College Lille...	20.173
<input type="checkbox"/>	29 Iblistic Services	19.564
<input type="checkbox"/>	30 Pure UC Viden	18.569
<input type="checkbox"/>	31 Nemlog-in til RUC	18.210

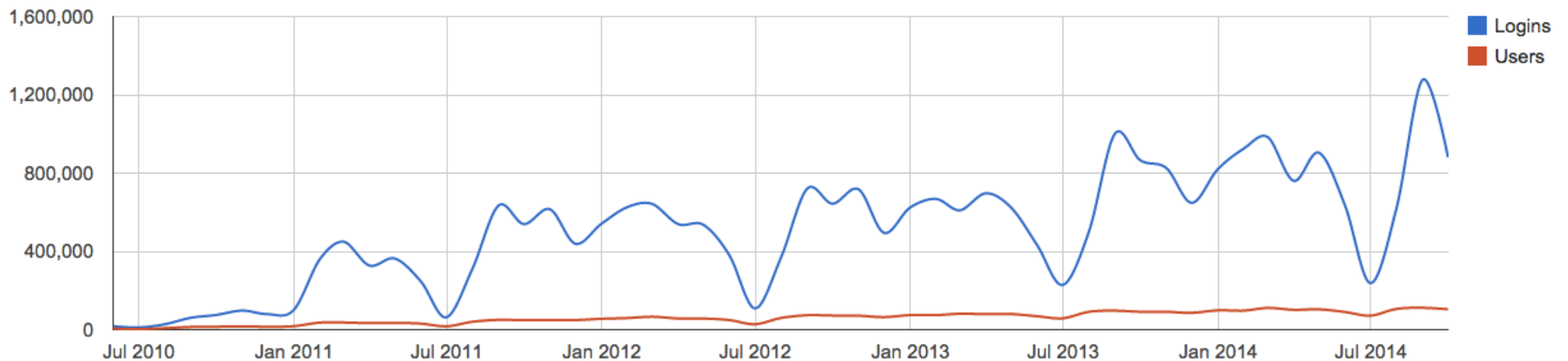
111 WAYF 152

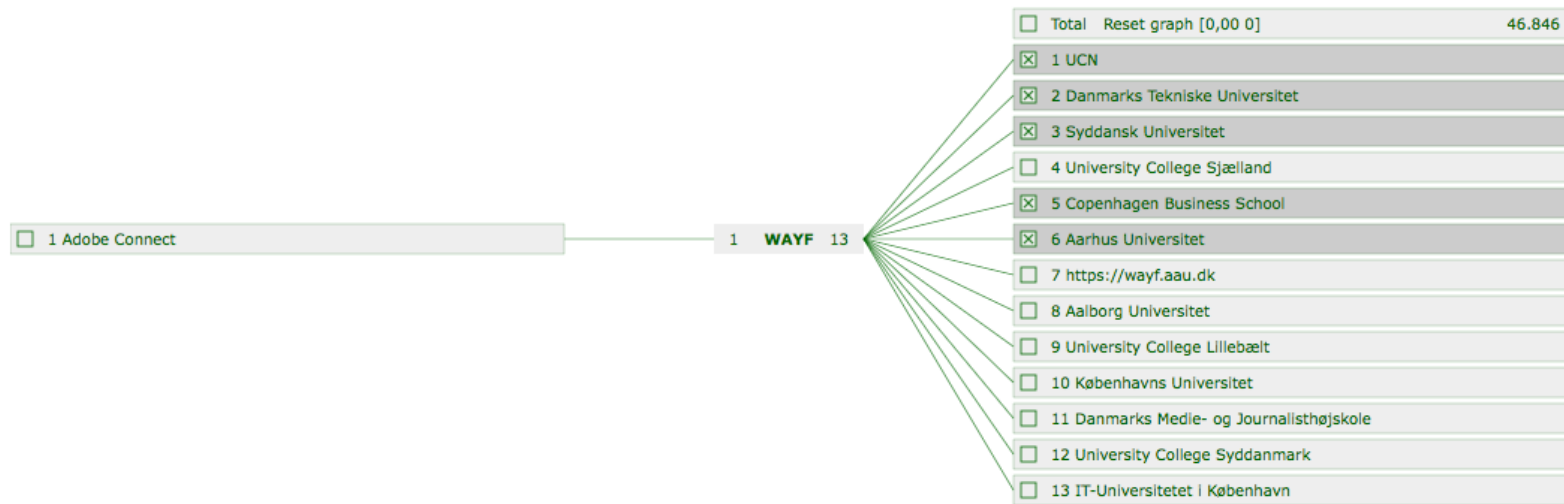
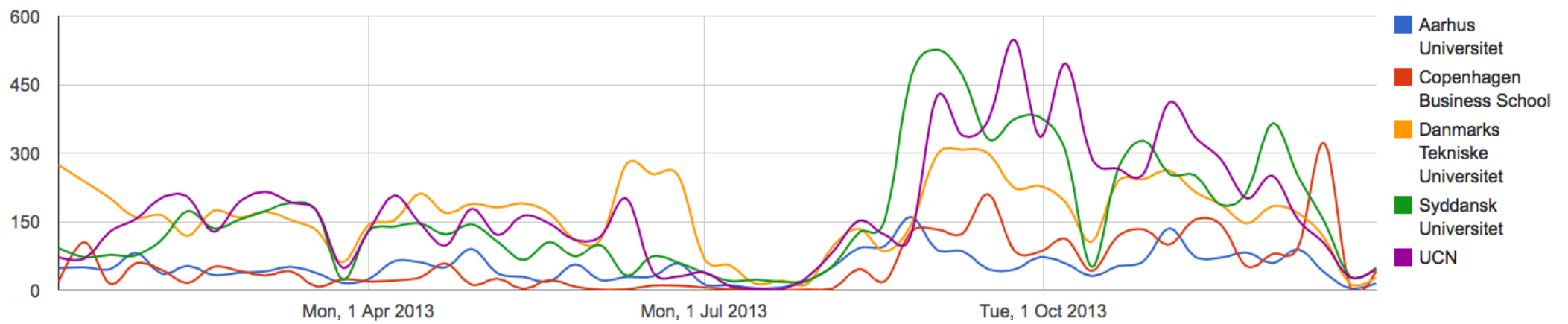
<input checked="" type="checkbox"/>	Total	Reset graph [0,00 0]	6.805.836
<input type="checkbox"/>	1 University College Lillebælt		1.862.669
<input type="checkbox"/>	2 Aarhus Universitet		1.782.045
<input type="checkbox"/>	3 University College Sjælland		943.744
<input type="checkbox"/>	4 NemID		250.298
<input type="checkbox"/>	5 Syddansk Universitet		244.106
<input type="checkbox"/>	6 IT-Universitetet i København		142.867
<input type="checkbox"/>	7 Roskilde Universitet		105.948
<input type="checkbox"/>	8 University College Nordjylland		90.049
<input type="checkbox"/>	9 Aalborg Universitet		79.794
<input type="checkbox"/>	10 VIA University College		67.353
<input type="checkbox"/>	11 Københavns Universitet		61.453
<input type="checkbox"/>	12 København Nord		61.158
<input type="checkbox"/>	13 Copenhagen Business School		46.600
<input type="checkbox"/>	14 Aarhus Katedralskole		42.668
<input type="checkbox"/>	15 Aalborg Katedralskole		40.659
<input type="checkbox"/>	16 Professionshøjskolen Metropol		32.570
<input type="checkbox"/>	17 Århus Statsgymnasium		31.919
<input type="checkbox"/>	18 Naestved Gymnasium and Higher Prep Exam		31.622
<input type="checkbox"/>	19 Hasseris Gymnasium		31.510
<input type="checkbox"/>	20 Egaa Gymnasium		30.300
<input type="checkbox"/>	21 Professionshøjskolen Metropol		28.463
<input type="checkbox"/>	22 Frederikshavn Gymnasium & HF-kursus		26.064
<input type="checkbox"/>	23 Paderup Gymnasium		25.063
<input type="checkbox"/>	24 Risskov Gymnasium		23.783
<input type="checkbox"/>	25 Viborg Katedralskole		23.401
<input type="checkbox"/>	26 Danmarks Tekniske Universitet		22.868
<input type="checkbox"/>	27 Odder Gymnasium		19.934
<input type="checkbox"/>	28 Langkær Gymnasium og HF		19.927
<input type="checkbox"/>	29 Marselisborg Gymnasium		19.178
<input type="checkbox"/>	30 Dronninglund Gymnasium		18.029
<input type="checkbox"/>	31 Viborg Gymnasium og HF		17.288

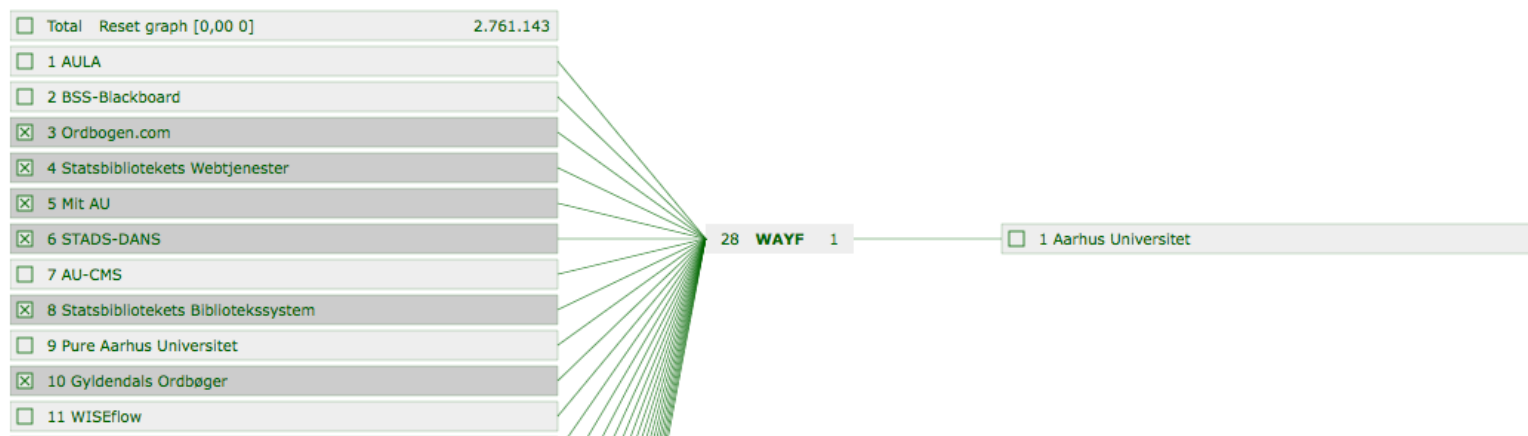
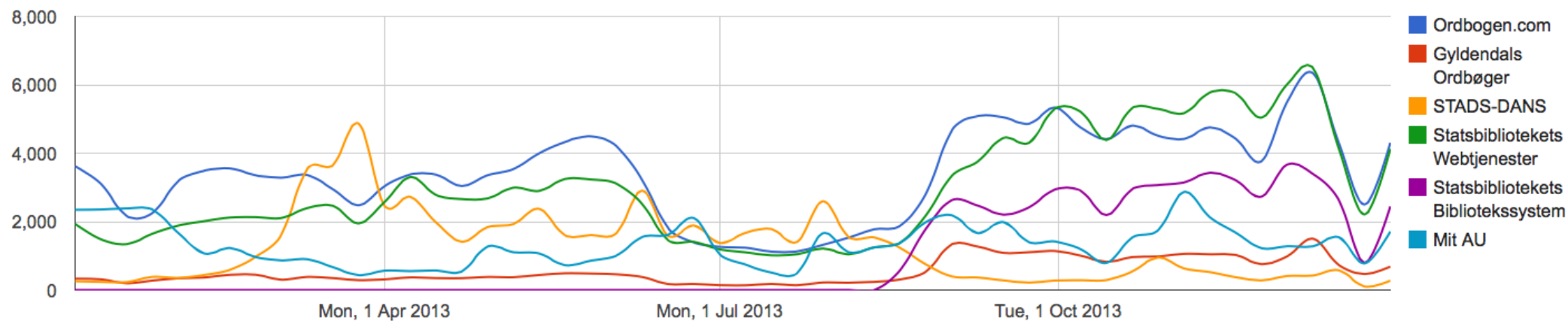
Users: 603.198

Logins: 26.894.538

Showing all WAYF.DK users and logins from 2010-01-01 to 2014-10-26 aggregated by month.
Total number of unique user-ids: 603.198 and logins: 26.894.538.
(Note: users may have several different user-ids registered at different institutions)







Integration cost only

Integration costs without WAYF:

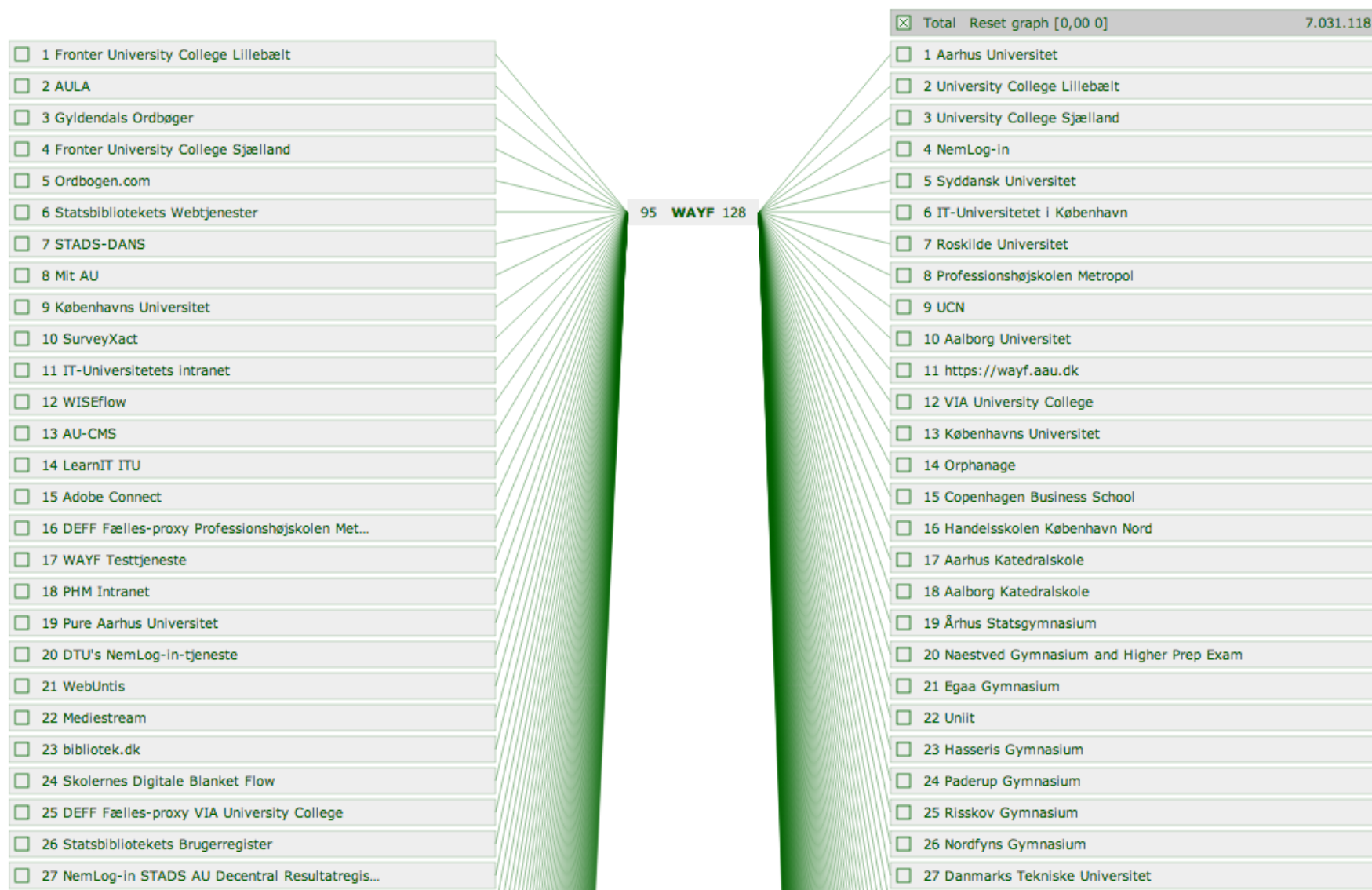
USD \$ 9.549.081

Integration costs with WAYF:

USD \$ 1.584.003

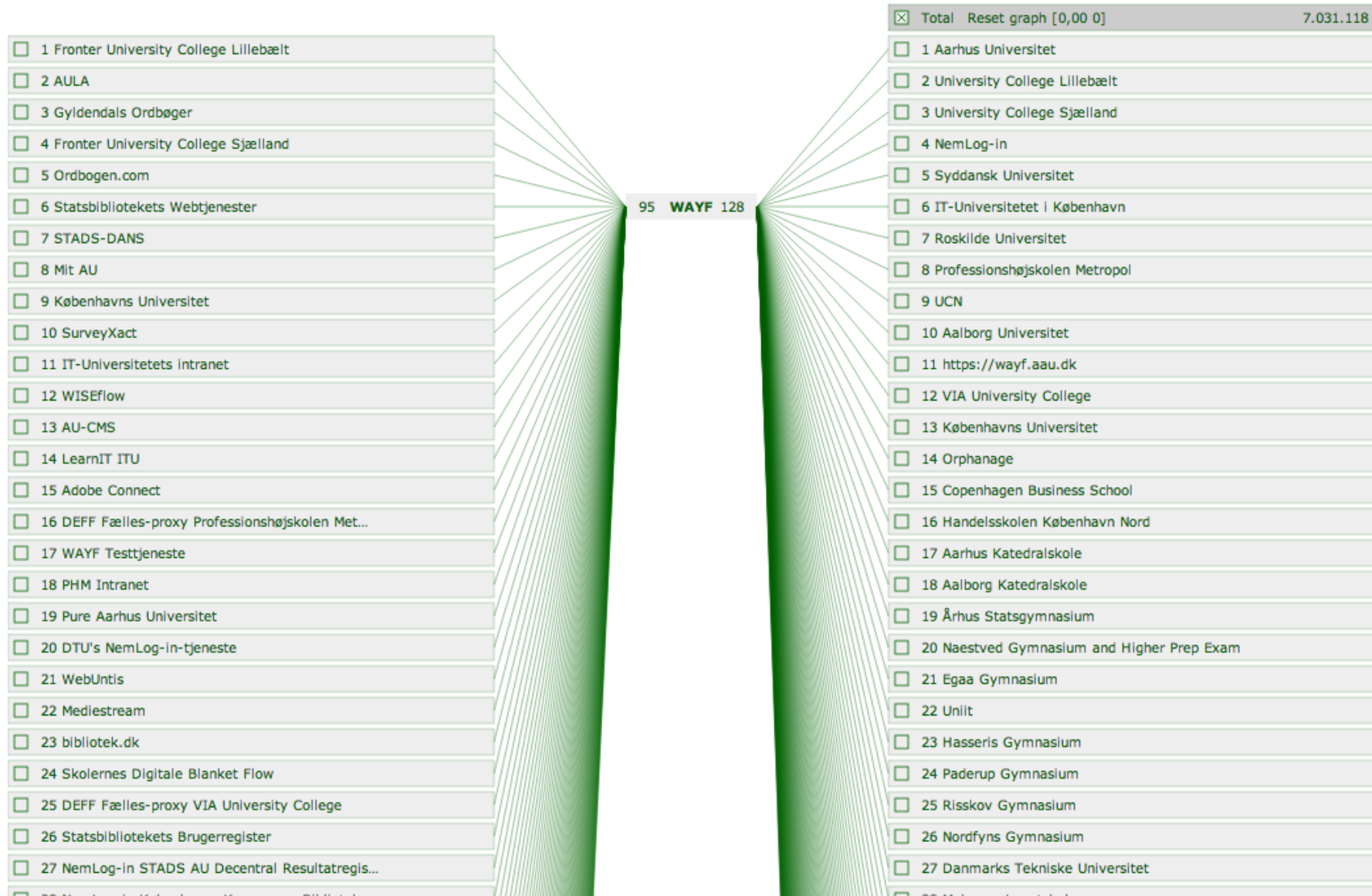
Benefit:

USD \$ 7.965.077



Integration cost + consent (2000 \$)

Integration costs without WAYF: USD \$ 9.913.076
Integration costs with WAYF: USD \$ 1.584.003
Benefit: USD \$ 8.329.073



Integration cost + consent (2000 \$) + ARP (10.000 \$)

Integration costs without WAYF:

USD \$ 182.814.065

Integration costs with WAYF:

USD \$ 1.584.003

Benefit:

USD \$ 181.230.062

