ALLERGY, GENETICS

## **BACK TO THE ROOTS**

21.12.2021

Rewriting a local Python notebook now to Colabs (as I don't have an eGPU and therefore also no CUDA support in macOS) I am now again restricted by a daily timeout...

This reminds me so much back to 1989/1990 when we programmed SAS on an IBM mainframe under VM/CMS. I usually went there early in the morning just to reserve my disk space :-) In the evening it was all gone just like Colabs nowadays...

SAS_IBM	i≡ ≎	₩ ~ ~		Q Suchen
Name	Erstellungsdatum	^ Größe	Art	Zuletzt geöffne
SIG0.SAS	14.11.1990, 10:38	902 Byte	Dokument	
SDAT1.SAS	15.11.1990, 12:57	410 Byte	Dokument	
SDAT2.SAS	15.11.1990, 12:58	410 Byte	Dokument	
E_SCHW2.SAS	20.11.1990, 13:53	12 KB	Dokument	
STEMP.SAS	20.11.1990, 15:30	8 KB	Dokument	
SIG3,SAS	22.11.1990, 14:07	8 KB	Dokument	
SIG4.SAS	22.11.1990, 15:20	8 KB	Dokument	
SIG7.SAS	27.11.1990, 13:47	7 KB	Dokument	
SIG6.SAS	27.11.1990, 15:26	8 KB	Dokument	
SIG8.SAS	27.11.1990, 17:02	6 KB	Dokument	
SIG9.SAS	27.11.1990, 17:18	3 KB	Dokument	
SIG5.SAS	29.11.1990, 14:44	7 KB	Dokument	
SIG1.SAS	29.11.1990, 15:34	11 KB	Dokument	
SIG11.SAS	04.12.1990, 10:22	12 KB	Dokument	
CMHFAM.SAS	04.12.1990, 13:24	738 Byte	Dokument	
A_BHR2.SAS	04.12.1990, 14:15	25 KB	Dokument	
SIG2.SAS	04.12.1990, 14:28	7 KB	Dokument	
CMHFAM2.SAS	04.12.1990, 14:40	9 KB	Dokument	
SIG12.SAS	05.12.1990, 10:09	9 KB	Dokument	
A_BHR3.SAS	05.12.1990, 12:00	22 KB	Dokument	
A_BHR3_S.SAS	05.12.1990, 14:06	23 KB	Dokument	
A_BHR2_S.SAS	05.12.1990, 16:04	26 KB	Dokument	
A_BHR2_A.SAS	05.12.1990, 16:17	26 KB	Dokument	

Computermuseum: SAS files of <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1793604/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1793604/</a>

```
***
* Auswertung des genetischen Einflusses...;
cms fi data disk dummy dummy e;
data a; set data.ges_crit(keep=
asthma frage flekzem f33heu f36ekzem);
***
```

BTW without an expensive GPU I had to use our HPC now. Will try a <u>Jetson Nano or Google</u> <u>Coral</u> in the near future as this seems to be more energy friendly.

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