

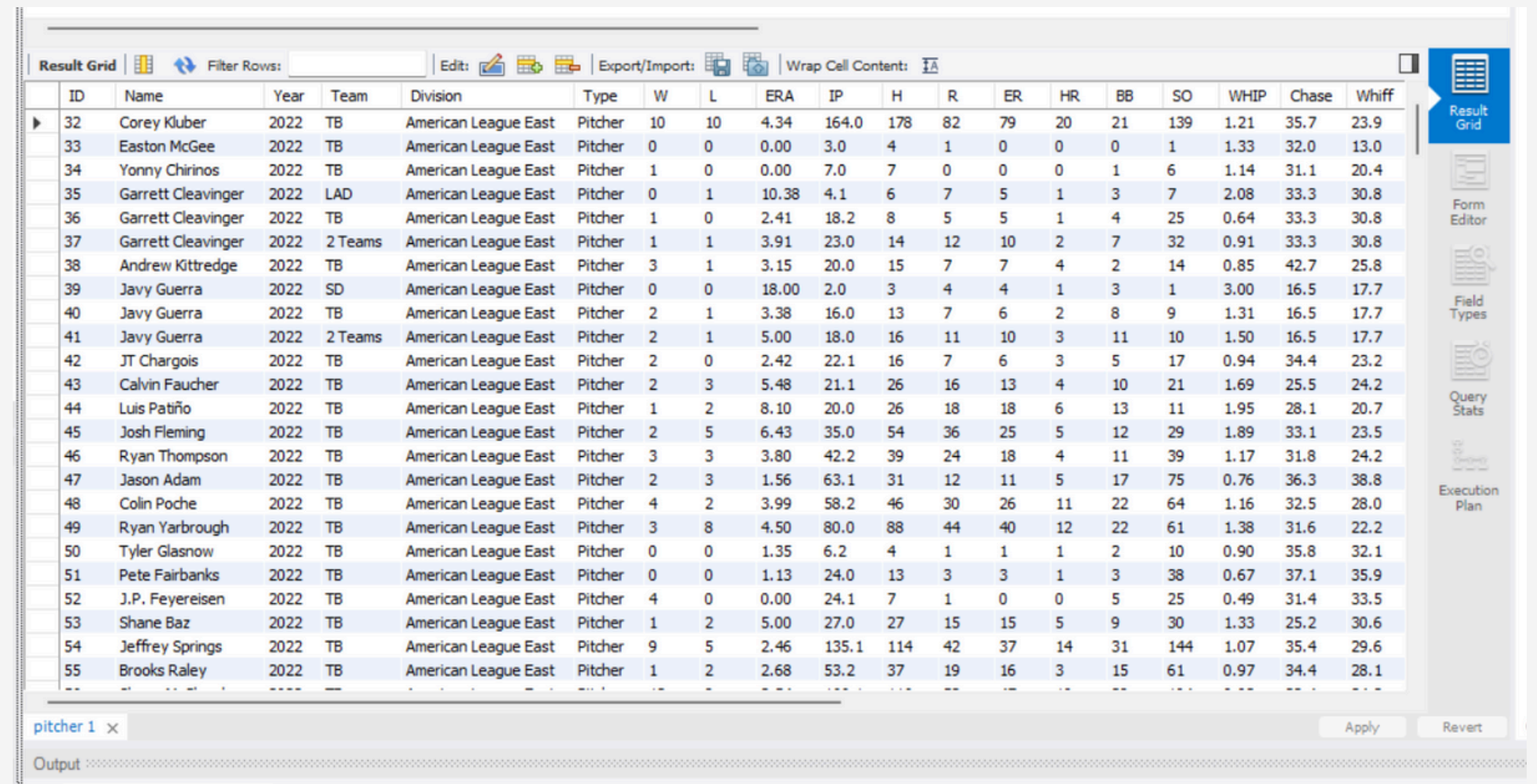
棒球數據管理 及分析系統

2/20 進度報告



寒假進度

- 用PYTHON將目前所有資料匯入MySQL
- 初步規劃系統未來的功能



The screenshot shows a web-based data management interface. At the top, there's a toolbar with options like 'Filter Rows', 'Edit', 'Export/Import', and 'Wrap Cell Content'. Below this is a table with 20 columns: ID, Name, Year, Team, Division, Type, W, L, ERA, IP, H, R, ER, HR, BB, SO, WHIP, Chase, and Whiff. The table contains 21 rows of data for various pitchers. On the right side, there's a sidebar with icons for 'Result Grid', 'Form Editor', 'Field Types', 'Query Stats', and 'Execution Plan'. At the bottom, there's a tab labeled 'pitcher 1' and an 'Output' section.

ID	Name	Year	Team	Division	Type	W	L	ERA	IP	H	R	ER	HR	BB	SO	WHIP	Chase	Whiff
32	Corey Kluber	2022	TB	American League East	Pitcher	10	10	4.34	164.0	178	82	79	20	21	139	1.21	35.7	23.9
33	Easton McGee	2022	TB	American League East	Pitcher	0	0	0.00	3.0	4	1	0	0	0	1	1.33	32.0	13.0
34	Yonny Chirinos	2022	TB	American League East	Pitcher	1	0	0.00	7.0	7	0	0	0	1	6	1.14	31.1	20.4
35	Garrett Cleavinger	2022	LAD	American League East	Pitcher	0	1	10.38	4.1	6	7	5	1	3	7	2.08	33.3	30.8
36	Garrett Cleavinger	2022	TB	American League East	Pitcher	1	0	2.41	18.2	8	5	5	1	4	25	0.64	33.3	30.8
37	Garrett Cleavinger	2022	2 Teams	American League East	Pitcher	1	1	3.91	23.0	14	12	10	2	7	32	0.91	33.3	30.8
38	Andrew Kittredge	2022	TB	American League East	Pitcher	3	1	3.15	20.0	15	7	7	4	2	14	0.85	42.7	25.8
39	Javy Guerra	2022	SD	American League East	Pitcher	0	0	18.00	2.0	3	4	4	1	3	1	3.00	16.5	17.7
40	Javy Guerra	2022	TB	American League East	Pitcher	2	1	3.38	16.0	13	7	6	2	8	9	1.31	16.5	17.7
41	Javy Guerra	2022	2 Teams	American League East	Pitcher	2	1	5.00	18.0	16	11	10	3	11	10	1.50	16.5	17.7
42	JT Chargois	2022	TB	American League East	Pitcher	2	0	2.42	22.1	16	7	6	3	5	17	0.94	34.4	23.2
43	Calvin Faucher	2022	TB	American League East	Pitcher	2	3	5.48	21.1	26	16	13	4	10	21	1.69	25.5	24.2
44	Luis Patiño	2022	TB	American League East	Pitcher	1	2	8.10	20.0	26	18	18	6	13	11	1.95	28.1	20.7
45	Josh Fleming	2022	TB	American League East	Pitcher	2	5	6.43	35.0	54	36	25	5	12	29	1.89	33.1	23.5
46	Ryan Thompson	2022	TB	American League East	Pitcher	3	3	3.80	42.2	39	24	18	4	11	39	1.17	31.8	24.2
47	Jason Adam	2022	TB	American League East	Pitcher	2	3	1.56	63.1	31	12	11	5	17	75	0.76	36.3	38.8
48	Colin Poche	2022	TB	American League East	Pitcher	4	2	3.99	58.2	46	30	26	11	22	64	1.16	32.5	28.0
49	Ryan Yarbrough	2022	TB	American League East	Pitcher	3	8	4.50	80.0	88	44	40	12	22	61	1.38	31.6	22.2
50	Tyler Glasnow	2022	TB	American League East	Pitcher	0	0	1.35	6.2	4	1	1	1	2	10	0.90	35.8	32.1
51	Pete Fairbanks	2022	TB	American League East	Pitcher	0	0	1.13	24.0	13	3	3	1	3	38	0.67	37.1	35.9
52	J.P. Feyereisen	2022	TB	American League East	Pitcher	4	0	0.00	24.1	7	1	0	0	5	25	0.49	31.4	33.5
53	Shane Baz	2022	TB	American League East	Pitcher	1	2	5.00	27.0	27	15	15	5	9	30	1.33	25.2	30.6
54	Jeffrey Springs	2022	TB	American League East	Pitcher	9	5	2.46	135.1	114	42	37	14	31	144	1.07	35.4	29.6
55	Brooks Raley	2022	TB	American League East	Pitcher	1	2	2.68	53.2	37	19	16	3	15	61	0.97	34.4	28.1

遇到的問題...

- 官網結構變更
- 投打對決數據量過大
- 忘記選課



下周進度

- 構思完成網站未來的架構
- 研究後端和資料庫如何互動
- 成功加簽資工演算法



**Thank
You**

