

Spezialfilter: Die allgemeinste Form des Filters in Excel

Filtern in Excel und Berechnung von Teilergebnissen

Filtern in Excel ganz allgemein: Spezialfilter – 1. Inputdaten

id	sprint	status	resolution	project	story_points	work_done	planned
3656	1	closed	fixed	Admin	0	64.1	1
3638	1	closed	fixed	Admin	0	1	1
3636	1	closed		Admin	0	39	1
3644	1	closed	fixed	Admin	0	8.75	1
3652	1	closed	fixed	Admin	0	59	1
3650	1	closed	fixed	Slytherin	0	16	1
3648	1	closed	fixed	Hufflepuff	0	12.4	1
3646	1	closed	fixed	Gryffindor	0	3	1
3647	1	closed	fixed	Gryffindor	0	23.5	1
3651	1	closed	fixed	Operation	0	4.75	1
3640	1	closed	fixed	Operation	0	71.75	1
3649	1	closed	fixed	Ravenclaw	0	11	1
3808	2	closed	fixed	Gryffindor	0	12.3	1
3807	2	closed	fixed	Admin	0	75.5	1
3798	2	closed	fixed	Admin	0	14.3	1
3784	2	closed	fixed	Admin	0	57.4	1
3924	2	closed	fixed	Gryffindor	0	4	1
3794	2	closed	fixed	Operation	0	25.5	1
3809	2	closed	wontfix	Hufflepuff	0	0	1
3792	2	closed	fixed	Admin	0	3.4	1

Filtern in Excel ganz allgemein: Spezialfilter – 2. Filter definieren

id	sprint	status	resolution	project	story_points	work_done	planned
	1			Slytherin		< 50	
	3			Gryffindor		> 50	

Zu lesen als: «Alle Datensätze, bei denen zutrifft:»

(Sprint=1) UND (project=„Slytherin“) UND (work_done < 50)

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(Sprint=3) UND (project=„Gryffindor“) UND (work_done > 50)

Filtern in Excel ganz allgemein: Spezialfilter – 3. gefilterte Datensätze

id	sprint	status	resolution	project	story_points	work_done	planned
3650	1	closed	fixed	Slytherin	0	16	1
3936	3	closed	fixed	Gryffindor	5	62.5	0
3606	3	closed	fixed	Gryffindor	8	61	1

Teilergebnisse : Berechnungen auf gefilterten Datensätzen: Manuell

id	sprint	status	resolution	project	story_points	work_done	planned
3649	1	closed	fixed	Ravenclaw	0	11	1
3802	2	closed	fixed	Ravenclaw	0	9	1
3959	3	new		Ravenclaw	0	6	1
3601	3	closed	fixed	Ravenclaw	3	36	1
3578	3	closed	fixed	Ravenclaw	1	11.5	1
4062	3	new		Ravenclaw	0	8	1
3581	2	closed	fixed	Ravenclaw	5	30.5	1

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=TEILERGEBNIS(109;H5:H97)

Teilergebnisse : Berechnungen auf gefilterten Datensätzen: Automatisch

id	sprint	status	resolution	project	story_points	work_done	planned
3656	1	closed	fixed	Admin	0	64.1	1
3638	1	closed	fixed	Admin	0	1	1
3636	1	closed		Admin	0	39	1
3644	1	closed	fixed	Admin	0	8.75	1
3652	1	closed	fixed	Admin	0	59	1
3650	1	closed	fixed	Slytherin	0	16	1
3648	1	closed	fixed	Hufflepuff	0	12.4	1
3646	1	closed	fixed	Gryffindor	0	3	1
3647	1	closed	fixed	Gryffindor	0	23.5	1
3651	1	closed	fixed	Operation	0	4.75	1
3640	1	closed	fixed	Operation	0	71.75	1
3649	1	closed	fixed	Ravenclaw	0	11	1
3628	1	closed	fixed	Gryffindor	1	36	1
3589	1	closed	fixed	Gryffindor	8	162.9	1
528	1	closed	fixed	Improvements	3	44	1
3627	1	closed	fixed	Gryffindor	1	9.25	1
3631	1	closed	fixed	Gryffindor	5	42	1
3635	1	closed	fixed	Operation	1	7	1
3543	1	closed	fixed	Operation	3	18	0
3777	1	closed	fixed	Hufflepuff	5	22.5	1
3428	1	closed	fixed	Improvements	13	57.5	1
3547	1	closed	fixed	Operation	8	34.5	0
1 Ergebnis						747.9	