

Find Relevant Dates

Problem Statement

In the given input table Day_Indicator field indicates the day of the week with the first character being Monday, followed by Tuesday and so on. Write a query to filter the dates column to showcase only those days where day_indicator character for that day of the week is '1'.

INPUT		
PRODUCT_ID	DAY_INDICATOR	DATES
AP755	1010101	04-03-2024
AP755	1010101	05-03-2024
AP755	1010101	06-03-2024
AP755	1010101	07-03-2024
AP755	1010101	08-03-2024
AP755	1010101	09-03-2024
AP755	1010101	10-03-2024
XQ802	1000110	04-03-2024
XQ802	1000110	05-03-2024
XQ802	1000110	06-03-2024
XQ802	1000110	07-03-2024
XQ802	1000110	08-03-2024
XQ802	1000110	09-03-2024
XQ802	1000110	10-03-2024

Output

OUTPUT		
PRODUCT_ID	DAY_INDICATOR	DATES
AP755	1010101	04-03-2024
AP755	1010101	06-03-2024
AP755	1010101	08-03-2024
AP755	1010101	10-03-2024
XQ802	1000110	04-03-2024
XQ802	1000110	08-03-2024
XQ802	1000110	09-03-2024

END OF FILE