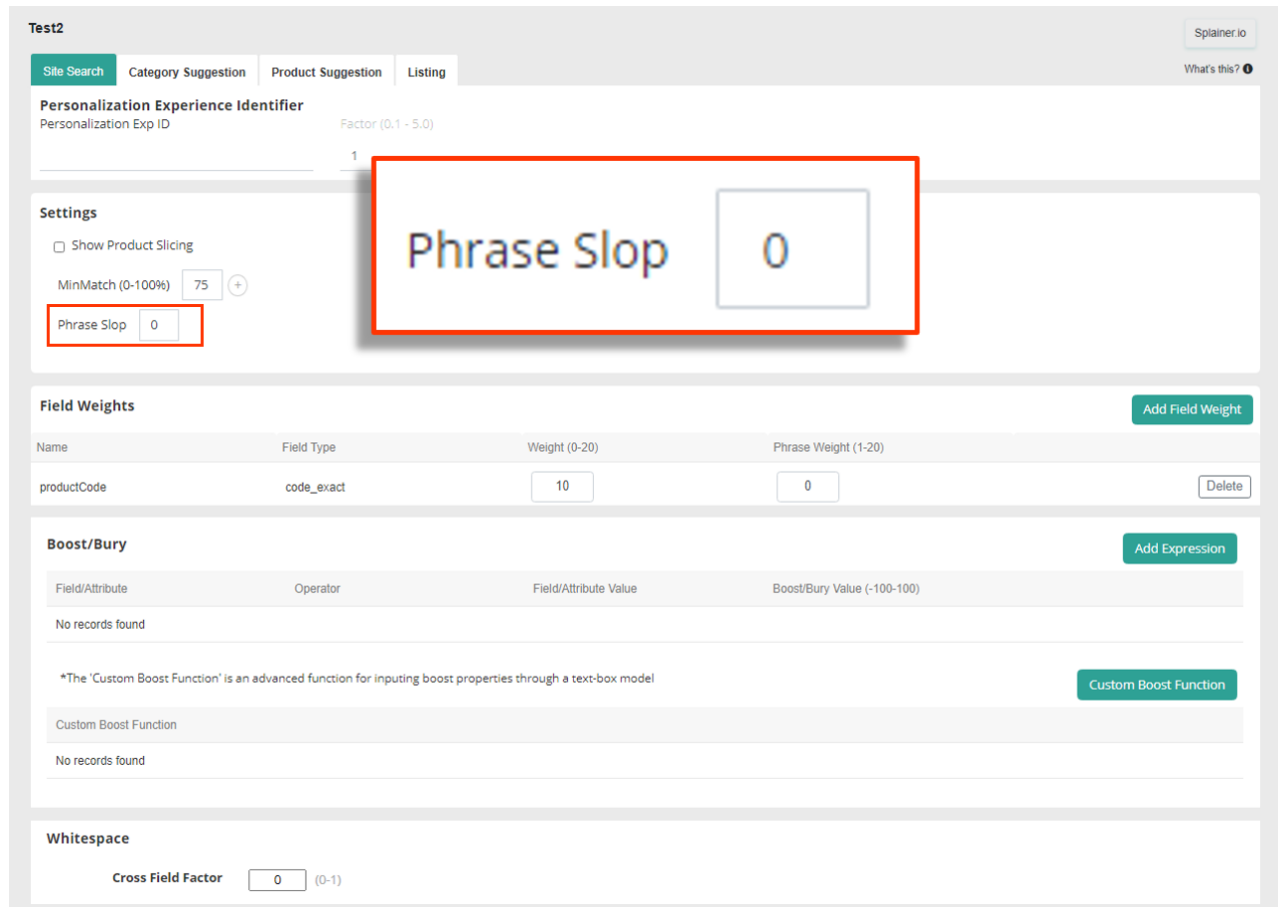


Phrase Slop

Phrase slop is the number of other words permitted between words in query phrase. The lesser the distance between two terms the higher the score will be. Phrase slop specifies a maximum *slop*, or the number of positions that tokens need to be moved to get a match. The slop is zero by default, requiring exact matches. The allowable value is any integer greater than or equal to zero.



The screenshot shows a configuration page for a search engine. The 'Settings' section has 'Phrase Slop' set to 0. A red box highlights this setting and another box highlights the text 'Phrase Slop' and the value '0'. Below the settings is a 'Field Weights' table with one entry for 'productCode' with a weight of 10 and a phrase weight of 0. There are also sections for 'Boost/Bury' and 'Whitespace'.

Name	Field Type	Weight (0-20)	Phrase Weight (1-20)
productCode	code_exact	10	0

Phrase Slop Example

Example search term: "1 gallon milk"

The following fields will match depending on the phrase slop setting:

- **1 Gallon Milk:** Always matches.
- **1 Gallon Soy Milk:** Phrase slop 1 or greater (allows for one word in between search term words).
- **1 Gallon Vanilla Soy Milk:** Phrase slop 2 or greater (allows for up to two words in between search term words).
- **1 Gallon Orange Juice:** Never matches ("milk" is not the field, so this field cannot match the search term).