

User search



Split user search in
array of words



For each word in words array



For each recipe in recipes Api



For each word in recipe title => searchPatternAlgorithm



is user word
in recipe title ?

recipe match
score + 3



For each word in recipe ingredient => searchPatternAlgorithm



is user word
in ingredient ?

recipe match
score + 2



For each word in recipe description => searchPatternAlgorithm



is user word
in description ?

recipe match
score + 1



Recipe score