Name.csv

d1	Levenshtein	Needleman- Wunch	Smith-Waterman	Jaro-Winkler	Soundex	Cosine-Similarity	TF/IDF
'arnie morton\'s of chicago'	'arnie morton\'s of chicago'	'arnie morton\'s of chicago'					
'art\'s deli'	'brent\'s deli'	'brent\'s deli'	'art\'s delicatessen'	'art\'s delicatessen'	'art\'s delicatessen'	'art\'s delicatessen'	'art\'s delicatessen'
'bel-air hotel'	'empire korea'	'belvedere the'	ct	'belvedere the'	'bertolini\'s'	'golden nugget hotel'	'hotel bel-air'
'cafe bizou'	'cafe bizou'	'cafe bizou'	'cafe bizou'	'cafe bizou'	'cafe bizou'	'cafe bizou'	'cafe bizou'
campanile	campanile	campanile	campanile	campanile	campanile	campanile	campanile
'chinois on main'	'chinois on main'	'chinois on main'					
citrus	citrus	citrus	citrus	citrus	citrus	citrus	citrus
'fenix at the argyle'	'alon\'s at the terrace'	'alon\'s at the terrace'	fenix	'feast from the east'	fenix	'alon\'s at the terrace'	'alon\'s at the terrace'
granita	granita	granita	granita	granita	granita	granita	granita
'grill the'	'grill on the alley'	'bistro the'	'grill on the alley'	'grill on the alley'	granita	'belvedere the'	'grill on the alley'
katsu	eats	match	'restaurant katsu'	kamogawa	'katia\'s'	'arnie morton\'s of chicago'	'restaurant katsu'
'l\'orangerie'	'l\'orangerie	'I\'orangerie'	'I\'orangerie'	'l\'orangerie'	'I\'orangerie'	'l\'orangerie'	'l\'orangerie'
'le chardonnay (los angeles)'	'michael\'s (los angeles)'	'michael\'s (los angeles)'	'le chardonnay'	'le chardonnay'	'le chardonnay'	'michael\'s (los angeles)'	'le chardonnay'
'locanda veneta'	'locanda veneta'	'locanda veneta'					
matsuhisa	matsuhisa	matsuhisa	matsuhisa	matsuhisa	matsuhisa	matsuhisa	matsuhisa
'palm the (los angeles)'	'palm the (atlanta)'	'michael\'s (los angeles)'	palm	'palm the (atlanta)'	'planet hollywood'	'michael\'s (los angeles)'	'the palm'
patina	patina	patina	patina	patina	patina	patina	patina
'philippe the original'	'philippe\'s the original'	'philippe\'s the original'	'philippe\'s the original'	'pacific dining car'	'plumpjack cafe'	'philippe\'s the original'	'philippe\'s the original'

'pinot bistro'	'pinot bistro'	'pinot bistro'	'pinot bistro'	'pinot bistro'	'pinot bistro'	'pinot bistro'	'pinot bistro'
'rex il ristorante'	'rex il ristorante'	'rex il ristorante'	'rex il ristorante'	'rex il ristorante'	'rex il ristorante'	'rex il ristorante'	'rex il ristorante'
'spago (los angeles)'	'spago (las vegas)'	'spago (las vegas)'	spago	'spago (las vegas)'	'spago (las vegas)'	'michael\'s (los angeles)'	'michael\'s (los angeles)'
valentino	valentino	valentino	valentino	valentino	valentino	valentino	valentino
'yujean kang\'s'	'tommy tang\'s'	'tommy tang\'s'	'yujean kang\'s gourmet chinese cuisine'				
'21 club'	'21 club'	'21 club'	'21 club'	'21 club'	'21 club'	'21 club'	'21 club'
aquavit	aquavit	aquavit	aquavit	aquavit	aquavit	aquavit	aquavit
aureole	aureole	aureole	aureole	aureole	aureole	aureole	aureole
'cafe lalo'	'cafe lalo'	'cafe lalo'	'cafe lalo'	'cafe lalo'	'cafe lalo'	'cafe lalo'	'cafe lalo'
'cafe des artistes'	'cafe des artistes'	'cafe des artistes'	'cafe des artistes'	'cafe des artistes'	'cafe des artistes'	'cafe des artistes'	'cafe des artistes'
'carmine\'s'	'carmine\'s'	'carmine\'s'	'carmine\'s'	'carmine\'s'	'carmine\'s'	'carmine\'s'	'carmine\'s'
'carnegie deli'	'carnegie deli'	'carnegie deli'	'carnegie deli'	'carnegie deli'	'carnegie deli'	'carnegie deli'	'carnegie deli'
chanterelle	chanterelle	chanterelle	chanterelle	chanterelle	chanterelle	chanterelle	chanterelle
daniel	daniel	daniel	daniel	daniel	daniel	daniel	daniel
dawat	dawat	dawat	dawat	dawat	dawat	dawat	dawat
felidia	felidia	felidia	felidia	felidia	felidia	felidia	felidia
'four seasons'	'four seasons grill room'	'fleur de jour'	'four seasons grill room'				
'gotham bar & grill'	'gotham bar & grill'	'gotham bar & grill'	'gotham bar & grill'	'gotham bar & grill'	'gotham bar & grill'	'gotham bar & grill'	'gotham bar & grill'
'gramercy tavern'	'gramercy tavern'	'gramercy tavern'	'gramercy tavern'	'gramercy tavern'	'gramercy tavern'	'gramercy tavern'	'gramercy tavern'
'island spice'	'island spice'	'island spice'	'island spice'	'island spice'	'island spice'	'island spice'	'island spice'
'jo jo'	'jo jo'	'jo jo'	'jo jo'	'jo jo'	'jo jo'	'jo jo'	'jo jo'
'la caravelle'	'la caravelle'	'la caravelle'	'la caravelle'	'la caravelle'	'la caravelle'	'la caravelle'	'la caravelle'
'la cote basque'	'la cote basque'	'la cote basque'	'la cote basque'	'la cote basque'	'la cote basque'	'la cote basque'	'la cote basque'

'le bernardin'	'le bernardin'	'le bernardin'	'le bernardin'	'le bernardin'	'le bernardin'	'le bernardin'	'le bernardin'
'les celebrites'	'les celebrites'	'les celebrites'	'les celebrites'	'les celebrites'	'les celebrites'	'les celebrites'	'les celebrites'
'lespinasse (new york city)'	'kelly\'s on trinity'	'lettuce souprise you (at)'	lespinasse	'lettuce souprise you (at)'	lespinasse	'new york noodletown'	lespinasse
lutece	lutece	lutece	lutece	lutece	lutece	lutece	lutece
'manhattan ocean club'	'manhattan ocean club'	'manhattan ocean club'	'manhattan ocean club'	'manhattan ocean club'	'manhattan ocean club'	'manhattan ocean club'	'manhattan ocear club'
march	march	march	march	march	march	march	march
'mesa grill'	'mesa grill'	'mesa grill'	'mesa grill'	'mesa grill'	'mesa grill'	'mesa grill'	'mesa grill'
'mi cocina'	'mi cocina'	'mi cocina'	'mi cocina'	'mi cocina'	'mi cocina'	'mi cocina'	'mi cocina'
montrachet	montrachet	montrachet	montrachet	montrachet	montrachet	montrachet	montrachet
oceana	oceana	oceana	oceana	oceana	oceana	oceana	oceana
'park avenue cafe (new york city)'	'park avenue cafe'	'milan cafe and coffee bar'	'park avenue cafe'	'park avenue cafe'	'park avenue cafe'	'park avenue cafe'	'park avenue cafe
petrossian	petrossian	petrossian	petrossian	petrossian	petrossian	petrossian	petrossian
picholine	picholine	picholine	picholine	picholine	picholine	picholine	picholine
pisces	pisces	pisces	pisces	pisces	pisces	pisces	pisces
'rainbow room'	'rainbow room'	'rainbow room'	'rainbow room'	'rainbow room'	'rainbow room'	'rainbow room'	'rainbow room'
'river cafe'	'river cafe'	'river cafe'	'river cafe'	'river cafe'	'river cafe'	'river cafe'	'river cafe'
'san domenico'	'san domenico'	'san domenico'	'san domenico'	'san domenico'	'san domenico'	'san domenico'	'san domenico'
'second avenue deli'	'second avenue deli'	'second avenue deli'	'second avenue deli'	'second avenue deli'	'second avenue deli'	'second avenue deli'	'second avenue deli'
seryna	seryna	seryna	seryna	seryna	seryna	seryna	seryna
'shun lee palace'	'shun lee west'	'shun lee west'	palm	'shun lee west'	'shun lee west'	'shun lee west'	'shun lee west'
'sign of the dove'	'sign of the dove'	'sign of the dove'	'sign of the dove'	'sign of the dove'	'sign of the dove'	'sign of the dove'	'sign of the dove'
'smith &	'smith &	'smith &	'smith &	'smith &	'smith &	'smith &	'smith &
wollensky'	wollensky'	wollensky'	wollensky'	wollensky'	wollensky'	wollensky'	wollensky'
'tavern on the green'	'tavern on the green'	'tavern on the green'	'tavern on the green'	'tavern on the green'	'tavern on the green'	'tavern on the green'	'tavern on the green'

'uncle nick\'s'	'uncle nick\'s'	'uncle nick\'s'					
'union square cafe'	'union square cafe'	'union square cafe'	'union square cafe'	'union square cafe'	'union square cafe'	'union square cafe'	'union square cafe'
'virgil\'s real bbq'	'virgil\'s'	'rubin\'s red hots'	'virgil\'s'	'virgil\'s'	'virgil\'s'	'san francisco bbq'	'virgil\'s'
'chin\'s'	'chin\'s'	'chin\'s'	'chin\'s'	'chin\'s'	'chin\'s'	'chin\'s'	'chin\'s'
'coyote cafe (las vegas)'	'michael\'s (las vegas)'	'michael\'s (las vegas)'	'coyote cafe'	'coyote cafe'	'coyote cafe'	'michael\'s (las vegas)'	'coyote cafe'
'le montrachet bistro'	'le montrachet'	'hyde street bistro'	montrachet	'le montrachet'	'le montrachet'	montrachet	'le montrachet'
'palace court'	'palace court'	'palace court'					
'second street grill'	'second street grille'	'second street grille'					
'steak house the'	'steakhouse the'	'steakhouse the'	'steakhouse the'	'steakhouse the'	'steakhouse the'	'steak house'	'steak house'
'tillerman the'	'apple pan the'	'apple pan the'	tillerman	'thelma\'s kitchen'	tillerman	'belvedere the'	tillerman
abruzzi	abruzzi	abruzzi	abruzzi	abruzzi	abruzzi	abruzzi	abruzzi
bacchanalia	bacchanalia	bacchanalia	bacchanalia	bacchanalia	bacchanalia	bacchanalia	bacchanalia
'bone\'s restaurant'	'piero\'s restaurant'	'piero\'s restaurant'	'bone\'s'	'bone\'s'	'bone\'s'	'lanza restaurant'	'bone\'s'
'brasserie le coze'	'brasserie le coze'	'brasserie le coze'	'brasserie le coze				
'buckhead diner'	'buckhead diner'	'buckhead diner'					
'ciboulette restaurant'	'colonnade restaurant'	'colonnade restaurant'	ciboulette	'colonnade restaurant'	ciboulette	'lanza restaurant'	ciboulette
delectables	delectables	delectables	delectables	delectables	delectables	delectables	delectables
'georgia grille'	'georgia grille'	'georgia grille'					
'hedgerose	'hedgerose	'hedgerose	'hedgerose	'hedgerose	'hedgerose	'hedgerose	'hedgerose
heights inn the'	heights inn'	heights inn'	heights inn'	heights inn'	heights inn'	heights inn'	heights inn'
'heera of india'	'heera of india'	'heera of india'					
'indigo coastal grill'	'indigo coastal grill'	'indigo coastal grill'					
'la grotta'	'la grotta'	'la grotta'	'la grotta'	'la grotta'	'la grotta'	'la grotta'	'la grotta'

'mary mac\'s tea room'	'mary mac\'s tea room'	'mary mac\'s tea room'	'mary mac\'s tea room'	'mary mac\'s tea room'	'mary mac\'s tea room'	'mary mac\'s tea room'	'mary mac\'s tea room'
'nikolai\'s roof'	'nikolai\'s roof'	'nikolai\'s roof'	'nikolai\'s roof'	'nikolai\'s roof'	'nikolai\'s roof'	'nikolai\'s roof'	'nikolai\'s roof'
'pano\'s & paul\'s'	'pano\'s and paul\'s'	'pano\'s and paul\'s'	'pano\'s and paul\'s'	'pano\'s and paul\'s'	'pink\'s famous chili dogs'	'pano\'s and paul\'s'	'pano\'s and paul\'s'
'ritz-carlton cafe (buckhead)'	'ritz-carlton cafe (atlanta)'	'ritz-carlton cafe (atlanta)'	carta	'ritz-carlton cafe (atlanta)'	'ritz-carlton restaurant and dining room'	'ritz-carlton cafe (atlanta)'	'cafe ritz-carlton buckhead'
'ritz-carlton dining room (buckhead)'	'ritz-carlton cafe (atlanta)'	'dining room ritz- carlton buckhead'	'dining room'	'ritz-carlton restaurant and dining room'	'ritz-carlton restaurant and dining room'	'ritz-carlton restaurant and dining room'	'dining room ritz- carlton buckhead
'ritz-carlton restaurant'	'ritz-carlton cafe (atlanta)'	'thailand restaurant'	'ritz-carlton restaurant and dining room'	'ritz-carlton restaurant and dining room'	'ritz-carlton restaurant and dining room'	'lanza restaurant'	'restaurant ritz- carlton atlanta'
toulouse	toulouse	toulouse	toulouse	toulouse	toulouse	toulouse	toulouse
'veni vidi vici'	'veni vidi vici'	'veni vidi vici'	'veni vidi vici'	'veni vidi vici'	'veni vidi vici'	'veni vidi vici'	'veni vidi vici'
'alain rondelli'	'alain rondelli'	'alain rondelli'	'alain rondelli'	'alain rondelli'	'alain rondelli'	'alain rondelli'	'alain rondelli'
aqua	aqua	aqua	aquavit	aqua	aqua	aqua	aqua
boulevard	boulevard	boulevard	boulevard	boulevard	boulevard	boulevard	boulevard
'cafe claude'	'cafe claude'	'cafe claude'	'cafe claude'	'cafe claude'	'cafe claude'	'cafe claude'	'cafe claude'
'campton place'	'campton place'	'campton place'	'campton place'	'campton place'	'campton place'	'campton place'	'campton place'
'chez michel'	'chez michel'	'chez michel'	'chez michel'	'chez michel'	'chez michel'	'chez michel'	'chez michel'
'fleur de lys'	'fleur de lys'	'fleur de lys'	'fleur de lys'	'fleur de lys'	'fleur de lys'	'fleur de lys'	'fleur de lys'
fringale	fringale	fringale	fringale	fringale	fringale	fringale	fringale
'hawthorne lane'	'hawthorne lane'	'hawthorne lane'	'hawthorne lane'	'hawthorne lane'	'hawthorne lane'	'hawthorne lane'	'hawthorne lane'
'khan toke thai house'	'khan toke thai house'	'khan toke thai house'	'khan toke thai house'	'khan toke thai house'	'khan toke thai house'	'khan toke thai house'	'khan toke thai house'
'la folie'	'la folie'	'la folie'	'la folie'	'la folie'	'la folie'	'la folie'	'la folie'
'lulu restaurant- bis-cafe'	'restaurant horikawa'	'restaurant horikawa'	lulu	'mambo restaurante cubano'	'I\'orangerie'	'arnie morton\'s of chicago'	lulu

'masa\'s'	'masa\'s'	'masa\'s'	'masa\'s'	'masa\'s'	'masa\'s'	'masa\'s'	'masa\'s'
mifune	adrienne	adrienne	'mifune japan center kintetsu building'	montien	'mifune japan center kintetsu building'	'arnie morton\'s of chicago'	'mifune japan center kintetsu building'
'plumpjack cafe'	'plumpjack cafe'	'plumpjack cafe'	'plumpjack cafe'	'plumpjack cafe'	'plumpjack cafe'	'plumpjack cafe'	'plumpjack cafe'
postrio	postrio	postrio	postrio	postrio	postrio	postrio	postrio
'ritz-carlton dining room (san francisco)'	'ritz-carlton cafe (atlanta)'	'ritz-carlton restaurant and dining room'	'dining room'	'ritz-carlton restaurant and dining room'	'ritz-carlton restaurant and dining room'	'ritz-carlton restaurant and dining room'	'dining room ritz- carlton buckhead'
'rose pistola'	'rose pistola'	'rose pistola'	'rose pistola'	'rose pistola'	'rose pistola'	'rose pistola'	'rose pistola'

Addr.csv

d1	Levenshte in	Needlema n-Wunch	Smith-Waterman	Jaro-Winkler	Soundex	Cosine- Similarity	TF/IDF
'435 s. la cienega blvd.'	'435 s. la cienega blv.'	'435 s. la cienega blv.'	4	'435 s. la cienega blv.'	'435 s. la cienega blv.'	'435 s. la cienega blv.'	'435 s. la cienega blv.'
'12224 ventura blvd.'	'12224 ventura blvd.'	'12224 ventura blvd.'	'12224 ventura blvd.'	'12224 ventura blvd.'	'12224 ventura blvd.'	'12224 ventura blvd.'	'12224 ventura blvd.'
'701 stone canyon rd.'	'701 stone canyon rd.'	'701 stone canyon rd.'	'701 stone canyon rd.'	'701 stone canyon rd.'	'701 stone canyon rd.'	'701 stone canyon rd.'	'701 stone canyon rd.'
'14016 ventura blvd.'	'14016 ventura blvd.'	'14016 ventura blvd.'	'14016 ventura blvd.'	'14016 ventura blvd.'	'12224 ventura blvd.'	'14016 ventura blvd.'	'14016 ventura blvd.'
'624 s. la brea ave.'	'624 s. la brea ave.'	'624 s. la brea ave.'	'624 s. la brea ave.'	'624 s. la brea ave.'	'624 s. la brea ave.'	'624 s. la brea ave.'	'624 s. la brea ave.'
'2709 main st.'	'2709 main st.'	'2709 main st.'	'2709 main st.'	'2709 main st.'	'2709 main st.'	'2709 main st.'	'2709 main st.'
'6703 melrose ave.'	'6703 melrose ave.'	'6703 melrose ave.'	'6703 melrose ave.'	'6703 melrose ave.'	'6703 melrose ave.'	'6703 melrose ave.'	'6703 melrose ave.'
'8358 sunset blvd.'	'9255 sunset blvd.'	'9255 sunset blvd.'	'8358 sunset blvd. west'	'8358 sunset blvd. west'	'8358 sunset blvd. west'	'9255 sunset blvd.'	'8358 sunset blvd. west'
'23725 w. malibu rd.'	'23725 w. malibu rd.'	'23725 w. malibu rd.'	'23725 w. malibu rd.'	'23725 w. malibu rd.'	'23725 w. malibu rd.'	'23725 w. malibu rd.'	'23725 w. malibu rd.'
'9560 dayton way'	'9560 dayton way'	'9560 dayton way'	'9560 dayton way'	'9560 dayton way'	'9560 dayton way'	'9560 dayton way'	'9560 dayton way'
'1972 hillhurst ave.'	'1972 n. hillhurst ave.'	'1972 n. hillhurst ave.'	'1972 n. hillhurst ave.'	'1972 n. hillhurst ave.'	'930 hilgard ave.'	'1972 n. hillhurst ave.'	'1972 n. hillhurst ave.'
'903 n. la cienega blvd.'	'903 n. la cienega blvd.'	'903 n. la cienega blvd.'	'903 n. la cienega blvd.'	'903 n. la cienega blvd.'	'903 n. la cienega blvd.'	'903 n. la cienega blvd.'	'903 n. la cienega blvd.'

'8284 melrose ave.'	'8284 melrose ave.'	'8284 melrose ave.'	'8284 melrose ave.'	'8284 melrose ave.'	'6703 melrose ave.'	'8284 melrose ave.'	'8284 melrose ave.'
'8638 w. third st.'	'86 w. third st.'	'6333 w. third st.'	'86 w. third st.'	'86 w. third st.'	'6333 w. third st.'	'6333 w. third st.'	'6333 w. third st.'
'129 n. la cienega blvd.'	'129 n. la cienega blvd.'	'129 n. la cienega blvd.'	'129 n. la cienega blvd.'	'129 n. la cienega blvd.'	'903 n. la cienega blvd.'	'129 n. la cienega blvd.'	'129 n. la cienega blvd.
'9001 santa monica blvd.'	'9001 santa monica blvd.'	'9001 santa monica blvd.'	'9001 santa monica blvd.'	'9001 santa monica blvd.'	'9001 santa monica blvd.'	'9001 santa monica blvd.'	'9001 santa monica blvd.'
'5955 melrose ave.'	'5955 melrose ave.'	'5955 melrose ave.'	'5955 melrose ave.'	'5955 melrose ave.'	'6703 melrose ave.'	'5955 melrose ave.'	'5955 melrose ave.'
'1001 n. alameda st.'	'1001 n. alameda st.'	'1001 n. alameda st.'	'1001 n. alameda st.'	'1001 n. alameda st.'	'1001 n. alameda st.'	'1001 n. alameda st.'	'1001 n. alameda st.'
'12969 ventura blvd.'	'12969 ventura blvd.'	'12969 ventura blvd.'	'12969 ventura blvd.'	'12969 ventura blvd.'	'12224 ventura blvd.'	'12969 ventura blvd.'	'12969 ventura blvd.'
'617 s. olive st.'	'617 s. olive st.'	'617 s. olive st.'	'617 s. olive st.'	'617 s. olive st.'	'617 s. olive st.'	'617 s. olive st.'	'617 s. olive st.'
'8795 sunset blvd.'	'8720 sunset blvd.'	'8720 sunset blvd.'	'9255 sunset blvd.'	'8720 sunset blvd.'	'8358 sunset blvd. west'	'9255 sunset blvd.'	'9255 sunset blvd.'
'3115 pico blvd.'	'3115 pico blvd.'	'3115 pico blvd.'	'3115 pico blvd.'				
'67 n. raymond ave.'	'67 n. raymond ave.'	'67 n. raymond ave.'	'67 n. raymond ave.'				
'21 w. 52nd st.'	'21 w. 52nd st.'	'21 w. 52nd st.'	'21 w. 52nd st.'	'21 w. 52nd st.'	'21 w. 52nd st.'	'21 w. 52nd st.'	'21 w. 52nd st.'
'13 w. 54th st.'	'13 w. 54th st.'	'13 w. 54th st.'	'13 w. 54th st.'	'13 w. 54th st.'	'13 w. 54th st.'	'13 w. 54th st.'	'13 w. 54th st.'
'34 e. 61st st.'	'34 e. 61st	'34 e. 61st	'34 e. 61st st.'				
'201 w. 83rd st.'	'201 w. 83rd st.'	'201 w. 83rd st.'	'201 w. 83rd st.'	'201 w. 83rd st.'	'201 w. 83rd st.'	'201 w. 83rd st.'	'201 w. 83rd st.'

'1 w. 67th st.'	'1 w. 67th st.'	'1 w. 67th st.'	'1 w. 67th st.'	'1 w. 67th st.'	'13 w. 54th st.'	'1 w. 67th st.'	'1 w. 67th st.'
'2450	'430	'2090	4	'2450 broadway	'732 broadway'	'732 broadway'	'732 broadway'
oroadway'	broadway'	broadway'		between 90th and	, 52 51 5 da Way	702 Dioddinay	, or broadway
,				91st sts.'			
854	'61a	'61a	4	'61a seventh ave.'	'13 1st ave. near 1st	'61a seventh	'61a seventh ave.'
seventh	seventh	seventh			st.'	ave.'	
ave.'	ave.'	ave.'					
2 harrison	'1 mission	'1 mission	'2 harrison st. near	'2 harrison st. near	'2 harrison st. near	'2 harrison st.	'2 harrison st. near
st.'	st.'	st.'	hudson st.'	hudson st.'	hudson st.'	near hudson st.'	hudson st.'
20 e. 76th	'20 e. 76th	'20 e. 76th	'20 e. 76th st.'	'20 e. 76th st.'	'20 e. 76th st.'	'20 e. 76th st.'	'20 e. 76th st.'
st.'	st.'	st.'					
210 e.	'210 e.	'210 e.	'210 e. 58th st.'	'210 e. 58th st.'	'20 e. 76th st.'	'210 e. 58th st.'	'210 e. 58th st.'
58th st.'	58th st.'	58th st.'					
243 e.	'243 e.	'243 e.	'243 e. 58th st.'	'243 e. 58th st.'	'20 e. 76th st.'	'243 e. 58th st.'	'243 e. 58th st.'
58th st.'	58th st.'	58th st.'					
99 e.	'99 e.	'99 e.	'99 e. 52nd st.'	'99 e. 52nd st.'	'99 e. 52nd st.'	'99 e. 52nd st.'	'99 e. 52nd st.'
52nd st.'	52nd st.'	52nd st.'					
12 e. 12th	'12 e. 12th	'12 e. 12th	'12 e. 12th st.'	'12 e. 12th st.'	'20 e. 76th st.'	'12 e. 12th st.'	'12 e. 12th st.'
st.'	st.'	st.'					
42 e. 20th	'46 e. 29th	'46 e. 29th	4	'42 e. 20th st.	'20 e. 76th st.'	'34 e. 61st st.'	'42 e. 20th st.
st.'	st.'	st.'		between park ave. s			between park ave. s
				and broadway'			and broadway'
402 w.	'402 w.	'402 w.	'402 w. 44th st.'	'402 w. 44th st.'	'13 w. 54th st.'	'402 w. 44th st.'	'402 w. 44th st.'
44th st.'	44th st.'	44th st.'					
160 e.	'160 e.	'160 e.	'160 e. 64th st.'	'160 e. 64th st.'	'20 e. 76th st.'	'160 e. 64th st.'	'160 e. 64th st.'
64th st.'	64th st.'	64th st.'					
'33 w.	'33 w.	'33 w.	'33 w. 55th st.'	'33 w. 55th st.'	'13 w. 54th st.'	'33 w. 55th st.'	'33 w. 55th st.'
55th st.'	55th st.'	55th st.'					
'60 w.	'65 w.	'65 w.	'60 w. 55th st.	'60 e. 54th st.'	'13 w. 54th st.'	'33 w. 55th st.'	'33 w. 55th st.'
55th st.'	55th st.'	55th st.'	between 5th and 6th				
			ave.'				
155 w.	'155 w.	'155 w.	'155 w. 51st st.'	'155 w. 51st st.'	'155 w. 51st st.'	'155 w. 51st st.'	'155 w. 51st st.'
51st st.'	51st st.'	51st st.'					
'155 w.	'57 w.	'182 w.	'57 w. 58th st.'	'155 w. 51st st.'	'13 w. 54th st.'	'155 w. 51st st.'	'155 w. 51st st.'
58th st.'	58th st.'	58th st.'					
'2 e. 55th	'2 e. 55th	'2 e. 55th	'2 e. 55th st.'	'2 e. 55th st.'	'20 e. 76th st.'	'2 e. 55th st.'	'2 e. 55th st.'
st.'	st.'	st.'					

'249 e. 50th st.'	'249 e. 50th st.'	'249 e. 50th st.'	'249 e. 50th st.'	'249 e. 50th st.'	'20 e. 76th st.'	'249 e. 50th st.'	'249 e. 50th st.'
'57 w.	'57 w.	'57 w.	'57 w. 58th st.'	'57 w. 58th st.'	'13 w. 54th st.'	'57 w. 58th st.'	'57 w. 58th st.'
57 w. 58th st.'	58th st.'	58th st.'	J/ W. John St.	J/ W. Jolli St.	13 W. 34tii St.	J/ W. John St.	37 W. 36til St.
'405 e.	'405 e.	'405 e.	'405 e. 58th st.'	'405 e. 58th st.'	'20 e. 76th st.'	'405 e. 58th st.'	'405 e. 58th st.'
58th st.'	58th st.'	58th st.'	103 C. 3011 31.	103 C. 30111 31.	20 0. 70011 30.	103 C. 30(11 3).	103 C. 30111 31.
'102 fifth ave.'	'432 sixth ave.'	'432 sixth ave.'	'102 5th ave. between 15th and 16th sts.'	'1240 9th ave.'	'15 fulton st.'	'6703 melrose ave.'	'102 5th ave. between 15th and 16th sts.'
'57 jane st.'	'522 jones st.'	'570 4th	'57 jane st. off hudson st.'	'57 jane st. off hudson st.'	'9 jones st.'	'57 jane st. off hudson st.'	'57 jane st. off hudson st.'
'239 w.	'2090	'2090	'239 w. broadway	'239 w. broadway	'239 w. broadway	'492 broome st.	'239 w. broadway
broadway'	broadway'	broadway'	between walker and white sts.'	between walker and white sts.'	between walker and white sts.'	near w. broadway'	between walker and white sts.'
'55 e. 54th st.'	'55 e. 54th st.'	'55 e. 54th st.'	'55 e. 54th st.'	'55 e. 54th st.'	'20 e. 76th st.'	'55 e. 54th st.'	'55 e. 54th st.'
'100 e. 63rd st.'	'100 e. 63rd st.'	'100 e. 63rd st.'	'100 e. 63rd st.'	'100 e. 63rd st.'	'100 e. 63rd st.'	'100 e. 63rd st.'	'100 e. 63rd st.'
'182 w. 58th st.'	'182 w. 58th st.'	'182 w. 58th st.'	'182 w. 58th st.'	'182 w. 58th st.'	'13 w. 54th st.'	'182 w. 58th st.'	'182 w. 58th st.'
'35 w. 64th st.'	'35 w. 64th st.'	'35 w. 64th st.'	'35 w. 64th st.'	'35 w. 64th st.'	'13 w. 54th st.'	'35 w. 64th st.'	'35 w. 64th st.'
'95 ave. a'	'93 ave. a'	'93 ave. a'	'95 ave. a at 6th st.'	'95 ave. a at 6th st.'	'93 ave. a'	'93 ave. a'	'95 ave. a at 6th st.'
'30 rockefelle r plaza'	'30 rockefeller plaza'	'30 rockefeller plaza'	'30 rockefeller plaza'	'30 rockefeller plaza'	'30 rockefeller plaza'	'30 rockefeller plaza'	'30 rockefeller plaza'
'1 water st.'	'1 market st.'	'1 market st.'	'1 water st. at the east river'	'1 water st. at the east river'	'1 water st. at the east river'	'1 mission st.'	'1 mission st.'
'240 central park s.'	'240 central park s'	'240 central park s'	4	'240 central park s'	'160 central park s'	'240 central park s'	'240 central park s'
'156 second ave.'	'117 second ave.'	'117 second ave.'	'117 second ave.'	'117 second ave.'	'117 second ave.'	'117 second ave.'	'117 second ave.'
'11 e. 53rd st.'	'11 e. 53rd st.'	'11 e. 53rd st.'	'11 e. 53rd st.'	'11 e. 53rd st.'	'100 e. 63rd st.'	'11 e. 53rd st.'	'11 e. 53rd st.'
'155 e. 55th st.'	'55 e. 54th st.'	'405 e. 58th st.'	'2 e. 55th st.'	'55 e. 54th st.'	'20 e. 76th st.'	'2 e. 55th st.'	'2 e. 55th st.'
'1110 third ave.'	'411 third ave.'	'411 third ave.'	'411 third ave.'	'411 third ave.'	'411 third ave.'	'411 third ave.'	'411 third ave.'

'797 third ave.'	'411 third ave.'	'411 third ave.'	'411 third ave.'	'411 third ave.'	'411 third ave.'	'411 third ave.'	'411 third ave.'
'central	'160	'160	'160 central park s'	'160 central park s'	'160 central park s'	'8358 sunset	'160 central park s'
park west'	central	central	100 dericial parks	100 central park s	100 central parks	blvd. west'	100 deritiai park 3
p	park s'	park s'					
'747 ninth	'764 ninth	'764 ninth	4	'764 ninth ave.'	'764 ninth ave.'	'764 ninth ave.'	'764 ninth ave.'
ave.'	ave.'	ave.'					
'21 e. 16th	'21 e. 16th	'21 e. 16th	'21 e. 16th st.'	'21 e. 16th st.'	'20 e. 76th st.'	'21 e. 16th st.'	'21 e. 16th st.'
st.'	st.'	st.'					
'152 w.	'152 w.	'152 w.	'152 w. 44th st.'	'152 w. 44th st.'	'13 w. 54th st.'	'152 w. 44th st.'	'152 w. 44th st.'
44th st.'	44th st.'	44th st.'					
'3200 las	'3200 las	'3200 las	'3200 las vegas blvd. s.'	'3200 las vegas blvd.	'3200 las vegas blvd. s'	'3200 las vegas	'3200 las vegas blvd. s.'
vegas	vegas	vegas		s.'		blvd. s.'	
blvd. s.'	blvd. s.'	blvd. s.'					
'3799 las	'3799 las	'3799 las	'3799 las vegas blvd. s.'	'3799 las vegas blvd.	'3200 las vegas blvd. s'	'3799 las vegas	'3799 las vegas blvd. s.'
vegas	vegas	vegas		s.'		blvd. s.'	
blvd. s.'	blvd. s.'	blvd. s.'					
'3000	'3900	'3900	'3000 w. paradise rd.'	'3900 paradise rd.'	'3900 paradise rd.'	'3000 w.	'3000 w. paradise rd.'
paradise	paradise	paradise				paradise rd.'	
rd.'	rd.'	rd.'					
'3570 las	'3570 las	'3500 las	'3570 las vegas blvd. s'	'3570 las vegas blvd. s'	'3200 las vegas blvd. s'	'3570 las vegas	'3300 las vegas blvd. s.'
vegas	vegas	vegas				blvd. s'	
blvd. s.'	blvd. s'	blvd. s.'					
'200 e.	'200 e.	'200 e.	'200 e. fremont st.'	'200 e. fremont st.'	'200 e. fremont st.'	'200 e. fremont	'200 e. fremont st.'
fremont	fremont	fremont				st.'	
st.'	st.'	st.'	100001	12222		100001	120001
'2880 las	'2880 las	'2880 las	'2880 las vegas blvd. s'	'2880 las vegas blvd. s'	'3200 las vegas blvd. s'	'2880 las vegas	'2880 las vegas blvd. s'
vegas	vegas	vegas				blvd. s'	
blvd. s.' '2245 e.	blvd. s' '2245 e.	blvd. s' '2245 e.	12245 a flamings ad !	12245 a flamings and !	12245 a flamings ad !	'2245 e.	'2245 e. flamingo rd.'
			'2245 e. flamingo rd.'	'2245 e. flamingo rd.'	'2245 e. flamingo rd.'		2245 e. Hamingo ru.
flamingo rd.'	flamingo rd.'	flamingo rd.'				flamingo rd.'	
'2355	'3391	'3391	'2355 peachtree rd.	'2355 peachtree rd.	'2355 peachtree rd.	'3391 peachtree	'3391 peachtree rd. ne'
peachtree	peachtree	peachtree	peachtree battle	peachtree battle	peachtree battle	rd. ne'	3331 peachtree ru. He
rd. ne'	rd. ne'	rd. ne'	shopping center'	shopping center'	shopping center'	TG. HE	
'3125	'3330	'3330	'3125 piedmont rd.	'3125 piedmont rd.	'3125 piedmont rd.	'3125 piedmont	'3125 piedmont rd.
piedmont	piedmont	piedmont	near peachtree rd.'	near peachtree rd.'	near peachtree rd.'	rd. near	near peachtree rd.'
rd.'	rd.'	rd.'	near peachtree ru.	near peachtree ru.	near peachtree ru.	peachtree rd.'	near peachtree ru.

'3130 piedmont rd. ne'	'3330 piedmont rd.'	'3130 piedmont road'	'3330 piedmont rd.'	'3130 piedmont road'	'3125 piedmont rd. near peachtree rd.'	'3130 piedmont road'	'3130 piedmont road'
'3393 peachtree rd.'	'3393 peachtree rd.'	'3393 peachtree rd.'	'3393 peachtree rd.'	'3393 peachtree rd.'	'2355 peachtree rd. peachtree battle shopping center'	'3393 peachtree rd.'	'3393 peachtree rd.'
'3073 piedmont rd.'	'3073 piedmont road'	'3330 piedmont rd.'	'3073 piedmont road'	'3073 piedmont road'	'3125 piedmont rd. near peachtree rd.'	'3073 piedmont road'	'3073 piedmont road'
'1529 piedmont ave.'	'1529 piedmont ave.'	'1529 piedmont ave.'	'1529 piedmont ave.'	'1529 piedmont ave.'	'3125 piedmont rd. near peachtree rd.'	'1529 piedmont ave.'	'1529 piedmont ave.'
'1 margaret mitchell sq.'	'1 margaret mitchell sq.'	'1 margaret mitchell sq.'	'1 margaret mitchell sq.'	'1 margaret mitchell sq.'	'1 margaret mitchell sq.'	'1 margaret mitchell sq.'	'1 margaret mitchell sq.'
'2290 peachtree rd.'	'3380 peachtree rd.'	'3380 peachtree rd.'	'2290 peachtree rd. peachtree square shopping center'	'1829 peachtree rd.'	'2355 peachtree rd. peachtree battle shopping center'	'3434 peachtree rd.'	'2290 peachtree rd. peachtree square shopping center'
'490 e. paces ferry rd. ne'	'490 e. paces ferry rd.'	'490 e. paces ferry rd.'	4	'490 e. paces ferry rd.'	'490 e. paces ferry rd.'	'490 e. paces ferry rd.'	'490 e. paces ferry rd.'
'595 piedmont ave.'	'1529 piedmont ave.'	'1529 piedmont ave.'	'595 piedmont ave. rio shopping mall'	'1529 piedmont ave.'	'3125 piedmont rd. near peachtree rd.'	'1529 piedmont ave.'	'595 piedmont ave. rio shopping mall'
'1397 n. highland ave.'	'1397 n. highland ave.'	'1397 n. highland ave.'	'1397 n. highland ave.'	'1397 n. highland ave.'	'1397 n. highland ave.'	'1397 n. highland ave.'	'1397 n. highland ave.'
'2637 peachtree rd. ne'	'3391 peachtree rd. ne'	'3391 peachtree rd. ne'	'2637 peachtree rd. peachtree house condominium'	'3172 peachtree rd. ne'	'2355 peachtree rd. peachtree battle shopping center'	'3391 peachtree rd. ne'	'3391 peachtree rd. ne'
'224 ponce de leon ave.'	'224 ponce de leon ave.'	'224 ponce de leon ave.'	'224 ponce de leon ave.'	'224 ponce de leon ave.'	'224 ponce de leon ave.'	'224 ponce de leon ave.'	'224 ponce de leon ave.'
'255 courtland st.'	'15 fulton st.'	'252 california st.'	'255 courtland st. at harris st.'	'255 courtland st. at harris st.'	'255 courtland st. at harris st.'	'255 courtland st. at harris st.'	'255 courtland st. at harris st.'

'1232 w.	'1232 w.	'1232 w.	'1232 w. paces ferry	'1232 w. paces ferry	'1232 w. paces ferry	'1232 w. paces	'1232 w. paces ferry
paces	paces	paces	rd.'	rd.'	rd.'	ferry rd.'	rd.'
ferry rd.'	ferry rd.'	ferry rd.'					
'3434	'3434	'3391	4	'3434 peachtree rd.'	'2355 peachtree rd.	'3391 peachtree	'3434 peachtree rd.'
peachtree	peachtree	peachtree			peachtree battle	rd. ne'	
rd. ne'	rd.'	rd. ne'			shopping center'		
'181	'181	'181	'181 peachtree st.'	'181 peachtree st.'	'181 peachtree st.'	'181 peachtree	'181 peachtree st.'
peachtree	peachtree	peachtree				st.'	
st.'	st.'	st.'					
'293-b	'1931	'1931	'b peachtree rd.'	'b peachtree rd.'	'b peachtree rd.'	'3434 peachtree	'3434 peachtree rd.'
peachtree	peachtree	peachtree	·	·		rd.'	
rd.'	rd.'	rd.'					
'41 14th	'41 14th	'41 14th	'41 14th st.'	'41 14th st.'	'41 14th st.'	'41 14th st.'	'41 14th st.'
st.'	st.'	st.'					
'126	'126	'126	'126 clement st.'	'126 clement st.'	'126 clement st.'	'126 clement st.'	'126 clement st.'
clement	clement	clement					
st.'	st.'	st.'					
'252	'252	'252	'252 california st.'	'252 california st.'	'252 california st.'	'252 california	'252 california st.'
california	california	california				st.'	
st.'	st.'	st.'					
'1 mission	'1 mission	'1 mission	'1 mission st.'	'1 mission st.'	'1 mission st.'	'1 mission st.'	'1 mission st.'
st.'	st.'	st.'					
'7 claude	'7 claude	'7 claude	'7 claude la.'	'7 claude la.'	'7 claude la.'	'7 claude la.'	'7 claude la.'
ln.'	la.'	la.'					
'340	'340	'340	'340 stockton st.'	'340 stockton st.'	'340 stockton st.'	'340 stockton	'340 stockton st.'
stockton	stockton	stockton				st.'	
st.'	st.'	st.'					
'804 north	'804	'804	4	'804 northpoint'	'804 northpoint'	'3rd st.'	'3rd st.'
point st.'	northpoin	northpoin		μ	P		
•	t'	t'					
'777	'777	'777	'777 sutter st.'	'777 sutter st.'	'777 sutter st.'	'777 sutter st.'	'777 sutter st.'
sutter st.'	sutter st.'	sutter st.'					
'570	'598	'598	'4th st.'	'570 4th st.'	'598 fourth st.'	'570 4th st.'	'570 4th st.'
fourth st.'	fourth st.'	fourth st.'					
22	'22	'22	'22 hawthorne st.'	'22 hawthorne st.'	'22 hawthorne st.'	'22 hawthorne	'22 hawthorne st.'
 hawthorn	hawthorn	hawthorn				st.'	
e st.'	e st.'	e st.'				7	

'5937	'5937	'5937	'5937 geary blvd.'	'5937 geary blvd.'	'5937 geary blvd.'	'5937 geary	'5937 geary blvd.'
geary	geary	geary				blvd.'	
blvd.'	blvd.'	blvd.'					
'2316 polk	'2316 polk	'2316 polk	'2316 polk st.'	'2316 polk st.'	'2316 polk st.'	'2316 polk st.'	'2316 polk st.'
st.'	st.'	st.'					
'816	'816	'816	'816 folsom st.'	'816 folsom st.'	'816 folsom st.'	'816 folsom st.'	'816 folsom st.'
folsom st.'	folsom st.'	folsom st.'					
'648 bush	'648 bush	'648 bush	'648 bush st.'	'648 bush st.'	'648 bush st.'	'648 bush st.'	'648 bush st.'
st.'	st.'	st.'					
'1737 post	'1737 post	'1737 post	'1737 post st.'	'1737 post st.'	'1737 post st.'	'1737 post st.'	'1737 post st.'
st.'	st.'	st.'					
'3127	'3347	'3347	'3201 fillmore st.'	'3201 fillmore st.'	'3201 fillmore st.'	'3201 fillmore	'3201 fillmore st.'
fillmore	fillmore	fillmore				st.'	
st.'	st.'	st.'					
'545 post	'545 post	'545 post	'545 post st.'	'545 post st.'	'1737 post st.'	'545 post st.'	'545 post st.'
st.'	st.'	st.'					
'600	'600	'600	'600 stockton st.'	'600 stockton st.'	'340 stockton st.'	'600 stockton	'600 stockton st.'
stockton	stockton	stockton				st.'	
st.'	st.'	st.'					
'532	'532	'532	'532 columbus ave.'	'532 columbus ave.'	'532 columbus ave.'	'532 columbus	'532 columbus ave.'
columbus	columbus	columbus				ave.'	
ave.'	ave.'	ave.'					

City.csv

d1	Levenshtein	Needleman- Wunch	Smith- Waterman	Jaro-Winkler	Soundex	Cosine- Similarity	TF/IDF
'los angeles'	'los angeles'	'los angeles'	'los angeles'	'los angeles'	'los angeles'	'los angeles'	'los angeles'
'studio city'	'studio city'	'studio city'	'studio city'	'studio city'	'studio city'	'studio city'	'studio city'
'bel air'	'bel air'	'bel air'	'bel air'	'bel air'	'bel air'	'bel air'	'bel air'
'sherman oaks'	'sherman oaks'	'sherman oaks'	'sherman oaks'	'sherman oaks'	'sherman oaks'	'sherman oaks'	'sherman oaks'
'santa monica'	'santa monica'	'santa monica'	'santa monica'	'santa monica'	'santa monica'	'santa monica'	'santa monica'
'w. hollywood'	'w. hollywood'	'w. hollywood'	hollywood	'w. hollywood'	'w. hollywood'	'w. hollywood'	'w. hollywood'
malibu	malibu	malibu	malibu	malibu	malibu	malibu	malibu
'beverly hills'	'beverly hills'	'beverly hills'	'beverly hills'	'beverly hills'	'beverly hills'	'beverly hills'	'beverly hills'
'los feliz'	'los feliz'	'los feliz'	'los feliz'	'los feliz'	'los feliz'	'los feliz'	'los feliz'
chinatown	chinatown	chinatown	chinatown	chinatown	chinatown	chinatown	chinatown
pasadena	pasadena	pasadena	pasadena	pasadena	pasadena	pasadena	pasadena
'new york city'	'new york city'	'new york city'	'new york city'	'new york city'	'new york city'	'new york city'	'new york city'
brooklyn	brooklyn	brooklyn	brooklyn	brooklyn	brooklyn	brooklyn	brooklyn
'las vegas'	'las vegas'	'las vegas'	'las vegas'	'las vegas'	'las vegas'	'las vegas'	'las vegas'
atlanta	atlanta	atlanta	atlanta	atlanta	atlanta	atlanta	atlanta
'san francisco'	'san francisco'	'san francisco'	'san francisco'	'san francisco'	'san francisco'	'san francisco'	'san francisco'

Type.csv

d1	Levenshtein	Needleman-Wunch	Smith-Waterman	Jaro-Winkler	Soundex	Cosine- Similarity	TF/IDF
steakhouses	steakhouses	steakhouses	steakhouses	steakhouses	'steak houses'	steakhouses	steakhouses
delis	delis	delis	delis	delis	delis	delis	delis
californian	californian	californian	californian	californian	californian	californian	californian
'french bistro'	'french bistro'	'french bistro'	french	'french bistro'	'french bistro'	'french bistro'	'french bistro'
'pacific new wave'	'pacific new wave'	'pacific new wave'	'pacific new wave'	'pacific new wave'	'pacific new wave'	'pacific new wave'	'pacific new wave'
'french (new)'	'french (new)'	'french (new)'	french	'french (new)'	'french (new)'	'french (new)'	'french (new)'
'american (traditional)'	'american (new)'	'ext 6108 international'	american	'french bistro'	american	'american (new)'	american
japanese	japanese	japanese	japanese	japanese	japanese	japanese	japanese
'french (classic)'	'french (classic)'	'french (classic)'	french	'french (classic)'	'french (classic)'	'french (classic)'	'french (classic)'
italian	italian	italian	italian	italian	italian	italian	italian
seafood	seafood	seafood	seafood	seafood	seafood	seafood	seafood
cafeterias	cafeterias	cafeterias	cafeterias	cafeterias	cafeterias	cafeterias	cafeterias
'nuova cucina italian'	'tel caribbean'	italian	italian	'only in las vegas'	coffeehouses	american	italian
chinese	chinese	chinese	chinese	chinese	chinese	chinese	chinese
'american (new)'	'american (new)'	'american (new)'	american	'american (new)'	american	'american (new)'	'american (new)'
scandinavian	indonesian	indonesian	asian	spanish	sandwiches	american	american
coffeehouses	coffeehouses	coffeehouses	coffeehouses	coffeehouses	coffeehouses	coffeehouses	coffeehouses
indian	indian	indian	indian	indian	indian	indian	indian
caribbean	caribbean	caribbean	'tel caribbean'	caribbean	caribbean	caribbean	caribbean
asian	asian	asian	asian	asian	asian	asian	asian
southwestern	southwestern	southwestern	southwestern	southwestern	southwestern	southwestern	southwestern
mexican	mexican	mexican	mexican	mexican	mexican	mexican	mexican
russian	russian	russian	russian/german	russian	russian	russian	russian
mediterranean	mediterranean	mediterranean	mediterranean	mediterranean	mediterranean	mediterranean	mediterranean
greek	greek	greek	'greek and middle eastern'	greek	greek	greek	greek

bbq	bbq	bbq	bbq	bbq	bbq	bbq	bbq
'pacific rim'	'pacific new	cafeterias	'pacific new wave'	'pacific new	'pacific new	'pacific new	'pacific new
	wave'			wave'	wave'	wave'	wave'
continental	continental	continental	continental	continental	continental	continental	continental
eclectic	eclectic	eclectic	eclectic	eclectic	eclectic	eclectic	eclectic
southern/soul	southern/soul	southern/soul	southern	southern/soul	southern/soul	southern/soul	southern/soul
thai	thai	thai	thai	thai	thai	thai	thai

Accuracy.csv

column	Levenshtein	Needleman- Wunch	Smith- Waterman	Jaro- Winkler	Soundex	Cosine- Similarity	TF/IDF
name	0.8214286	0.79464287	0.91071427	0.8660714	0.89285713	0.83035713	0.97321427
addr	0.7207207	0.7027027	0.8288288	0.8558559	0.5045045	0.7747748	0.8378378
city	1	1	1	1	1	1	1
type	0.87096775	0.9032258	0.87096775	0.87096775	0.9032258	0.87096775	0.9354839

Performance of Similarity functions

column	Performance
name	TF/IDF arguably performs the best for this column because a lot of the names involve change in orderings of the words like bel-air hotel and hotel bel-air. And because the tokenizer strips the string of its quotes and then splits the string on spaces, really good accuracy is observed. Levenshtein is an average performer. Needleman-Wunch unsurprisingly does badly because a lot of the words do not align with other words and NW has a significant gap penalty, thus the low accuracy. Smith Waterman does pretty well because it only compares substrings of the two strings that have aligned. So bel-air in bel-air hotel and hotel bel-air will align and give a perfect score.
addr	The address is tricky and in-order to get good matches they should be broken down because whole addresses are usually long and rarely will contain exact matches. Also, if the buildings numbers are common then that should hold a lot more significance as it is much more likely that they will also share the same address, thus Jaro-Winkler gets a good score because it assigns a bonus if the strings have matching prefixes(building nums). Soundex does bad because of numbers. Levenshtein and NW do bad because they don't work on substrings. TF/IDF again does pretty well because it compares tokens, so building numbers will match to the building numbers even if the addresses don't match. However since there are many tokens for each string, a match only on the building numbers may not ensure a high number.
city	Because every city in d1.csv has a perfect match in d2.csv. No significant differences in the two strings like hollywood and w. hollywood.
type	TF/IDF does well again because a lot of matches involve words like french and french (new), so such matches will obviously better TF/IDF's accuracy. All of the remaining almost perform equally well because there isn't much difference in the matches. And all fail over the same pair of strings.