







































































SIMILAR_PROTEIN_INFO	
	SOURCE_SEQ_seq-id VARCHAR(100)
	similarity-found-bool TINYINT(1)
	accession-code-protein VARCHAR(45)
	match-percentage INT(11)
	protein-order VARCHAR(45)
	protein-family VARCHAR(45)
	protein-genus VARCHAR(45)
	protein-species VARCHAR(45)
	protein-function VARCHAR(100)
Indexes	

SOURCE_SEQ	
	seq-id VARCHAR(100)
	match-found-bool TINYINT(1)
	nucleotide-sequence VARCHAR(5000)
Indexes	

MATCH_INFO	
	SOURCE_SEQ_seq-id VARCHAR(100)
	match-found-bool TINYINT(1)
	match-order VARCHAR(20)
	match-family VARCHAR(20)
	match-genus VARCHAR(20)
	match-species VARCHAR(20)
Indexes	

BLAST_RESULT	
	SOURCE_SEQ_seq-id VARCHAR(100)
	amount-hits INT(11)
	result1-accession-code VARCHAR(2000)
	result1-alignment-score FLOAT
	result1-query-coverage-percentage INT(11)
	result1-E-value FLOAT
	result1-ident-percentage INT(11)
	result2-accession-code VARCHAR(2000)
	result2-alignment-score FLOAT
	result2-query-coverage-percentage INT(11)
	result2-E-value FLOAT
	result2-ident-percentage INT(11)
	result3-accession-code VARCHAR(2000)
	result3-alignment-score FLOAT
	result3-query-coverage-percentage INT(11)
	result3-E-value FLOAT
	result3-ident-percentage INT(11)
	result4-accession-code VARCHAR(2000)
	result4-alignment-score FLOAT
	result4-query-coverage-percentage INT(11)
	result4-E-value FLOAT
	result4-ident-percentage INT(11)
	result5-accession-code VARCHAR(2000)
	result5-alignment-score FLOAT
	result5-query-coverage-percentage INT(11)
	result5-E-value FLOAT
	result5-ident-percentage INT(11)
	result6-accession-code VARCHAR(2000)
	result6-alignment-score FLOAT
	result6-query-coverage-percentage INT(11)
	result6-E-value FLOAT
	result6-ident-percentage INT(11)
	result7-accession-code VARCHAR(2000)
	result7-alignment-score FLOAT
	result7-query-coverage-percentage INT(11)
	result7-E-value FLOAT
	result7-ident-percentage INT(11)
	result8-accession-code VARCHAR(2000)
	result8-alignment-score FLOAT
	result8-query-coverage-percentage INT(11)
	result8-E-value FLOAT
	result8-ident-percentage INT(11)
	result9-accession-code VARCHAR(2000)
	result9-alignment-score FLOAT
	result9-query-coverage-percentage INT(11)
	result9-E-value FLOAT
	result9-ident-percentage INT(11)
	result10-accession-code VARCHAR(2000)
	result10-alignment-score FLOAT
	result10-query-coverage-percentage INT(11)
	result10-E-value FLOAT
	result10-ident-percentage INT(11)
Indexes	

