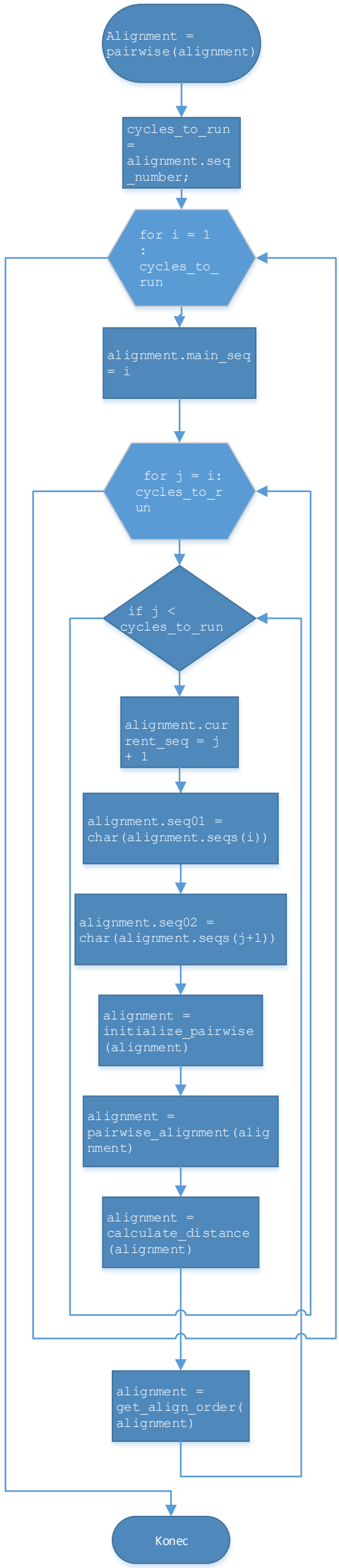
Alignment = pairwise(alignment)
cycles_to_run = alignment.seq_number;
for i = 1 : cycles_to_run
alignment.main_seq = i
for j = i: cycles_to_run
if j < cycles_to_run
alignment.current_seq = j + 1
alignment.seq01 = char(alignment.seqs(i))
alignment.seq02 = char(alignment.seqs(j+1))
alignment = initialize_pairwise (alignment)
alignment = pairwise_alignment(alignment)
alignment = calculate_distance (alignment)
alignment = get_align_order(alignment)
Konec