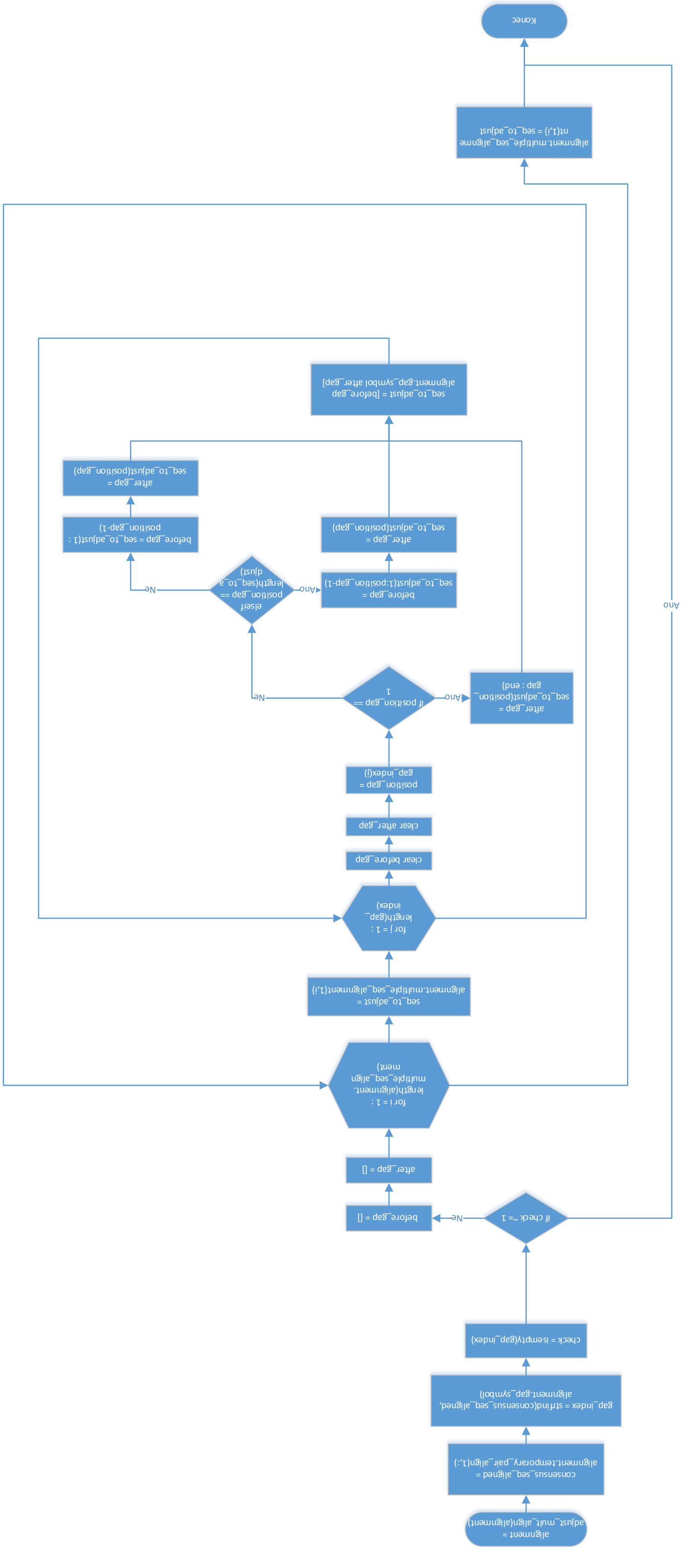
alignment =
adjust_mult_align(alignment)
consensus_seq_aligned =
alignment.temporary_pair_align(1,:)
gap_index = strfind(consensus_seq_aligned,
alignment.gap_symbol)
check = isempty(gap_index)
if check ~= 1
Ne
before_gap = []
after_gap = []
for i = 1 :
length(alignment.
multiple_seq_align
ment)
seq_to_adjust =
alignment.multiple_seq_alignment{1,i}
for j = 1 :
length(gap_
index)
clear before_gap
clear after_gap
position_gap =
gap_index(j)
if position_gap ==
1
Ano
after_gap =
seq_to_adjust(position_
gap : end)
Ne
before_gap =
seq_to_adjust(1:position_gap-1)
Ano
before_gap = seq_to_adjust(1 :
position_gap-1)
Ne
after_gap =
seq_to_adjust(position_gap)
elseif
position_gap ==
length(seq_to_a
djust)
Ano
seq_to_adjust = [before_gap
alignment.gap_symbol after_gap]
alignment.multiple_seq_alignme
nt(1,i) = seq_to_adjust
Ano
Konec