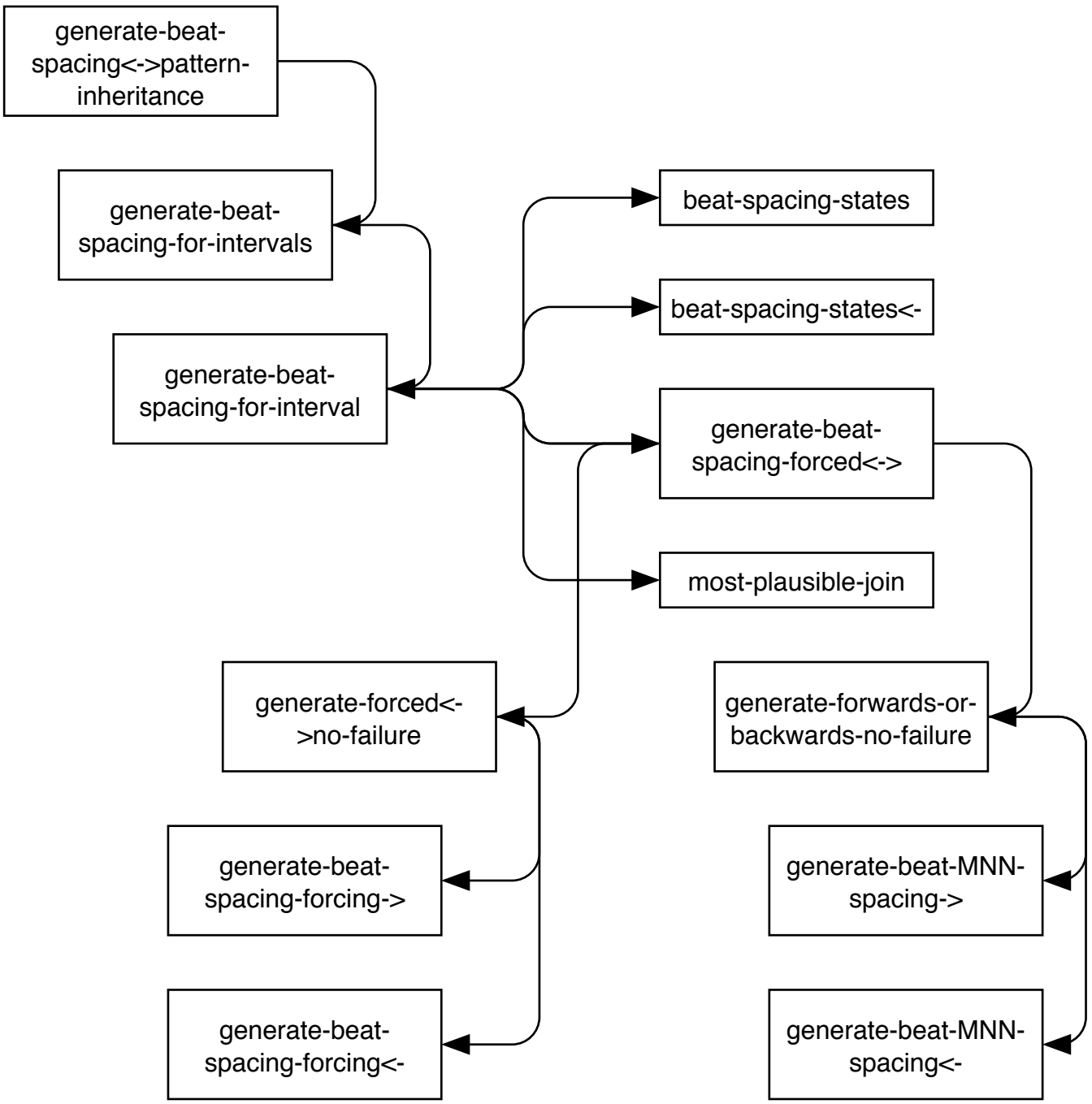
Arrangement of functions within Racchmaninof-Oct2010



NB, generate-beat-spacing-forced<-> is very similar to generate-beat-spacing<->.
'forced' or 'forcing' means that there are some extra arguments, which allow for using either external or internal initial/final states, and for using information from a discovered pattern or previous/next state to further guide the generation.