Progress in database website construction

The past week has been focusing on client-side page development. Currently users can browse basic information (name, species, ID in original database) of transcription factors by species (Figure 1). In the next week, a tool that enables prediction of minor groove width of the 5’ and 3’ ending two nucleotides will be developed. After that, logos of the transcription factor binding motifs will be added in the browsing page.

Figure 1 Snapshots of the website in construction.