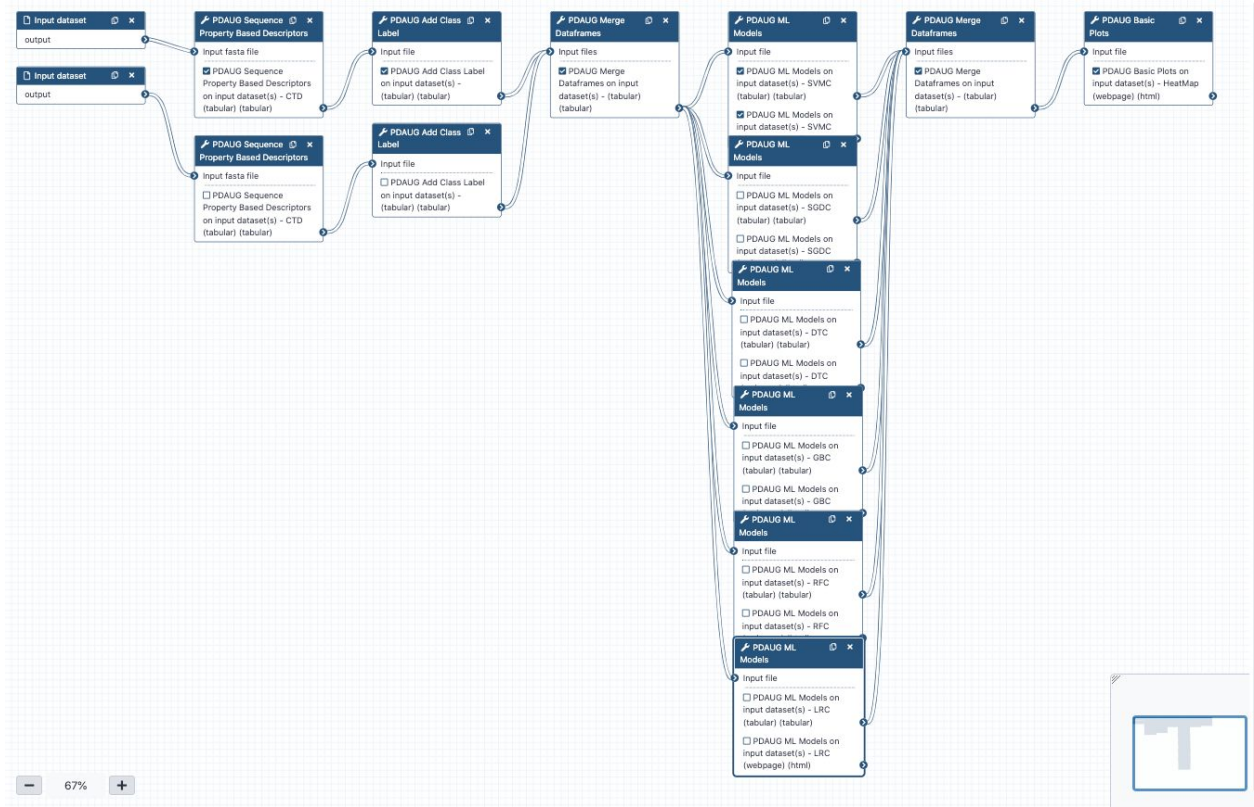
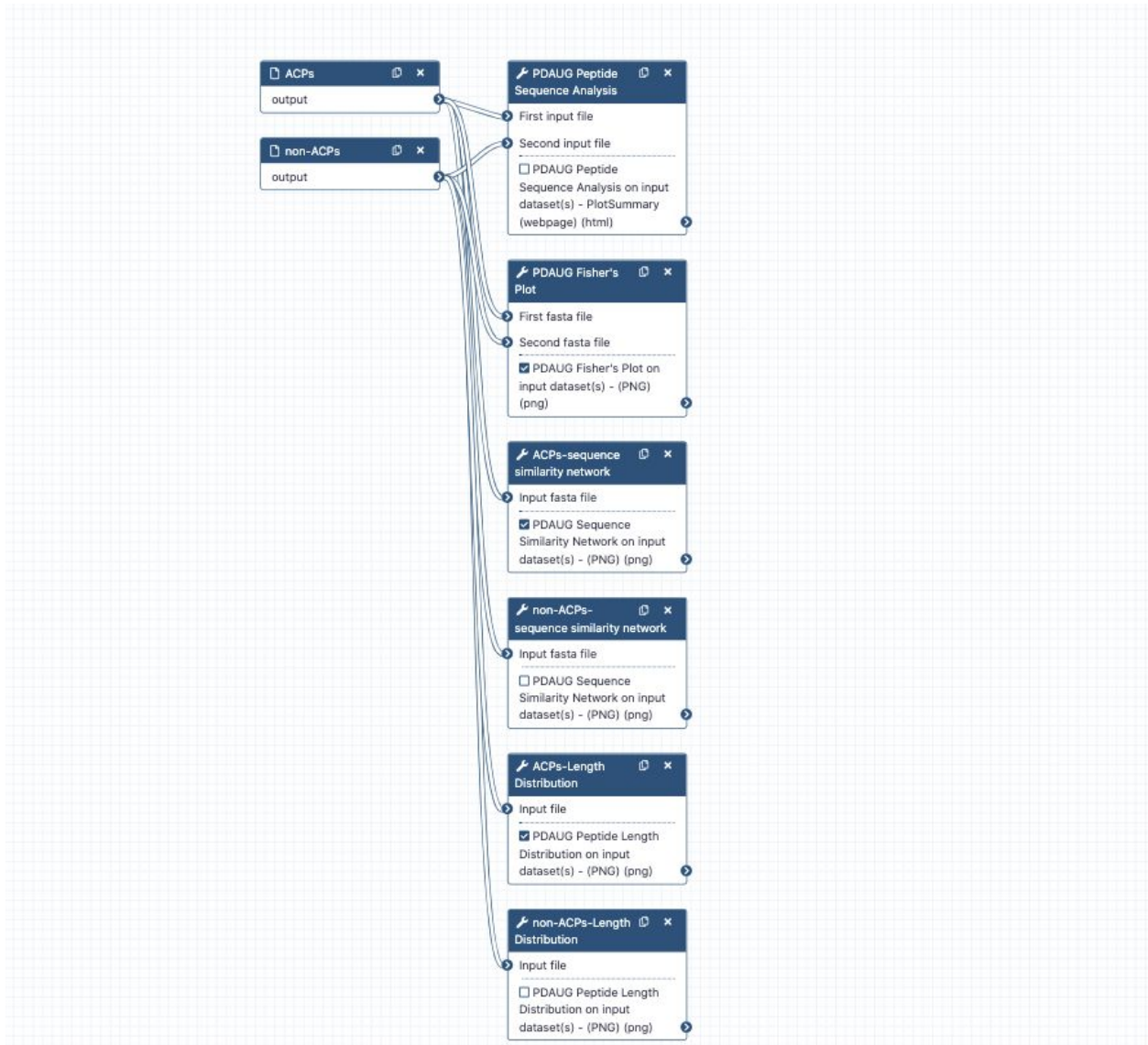


**Supplementary Figure 1.** Workflow to perform machine learning modeling based on word vector descriptors.



**Supplementary Figure 2.** Workflow to perform machine learning modeling based on CTD descriptors.



**Supplementary Figure 3.** Workflow to generate summary plot, Fisher's plot, sequence similarity network, and length distribution plot.