Prediction of the effect of single aminoacid protein variants using deep mutational scanning data

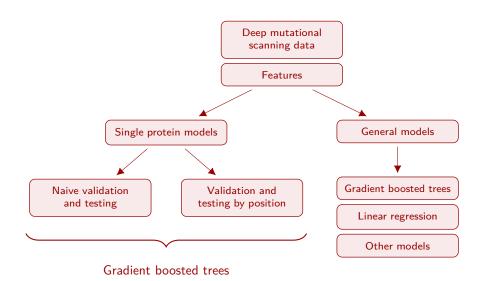
University of Bologna — Master Thesis in Bioinformatics

Pierotti Saul

Internal Advisor: Prof. Pietro Di Lena

External Advisor: Prof. Arne Elofsson (Stockholm University)

Structure of the project



Single aminoacid variants

In this work I focused exclusively on point missense mutations. Nonsense mutations, indels, and mutations in non-coding regions were not considered.

