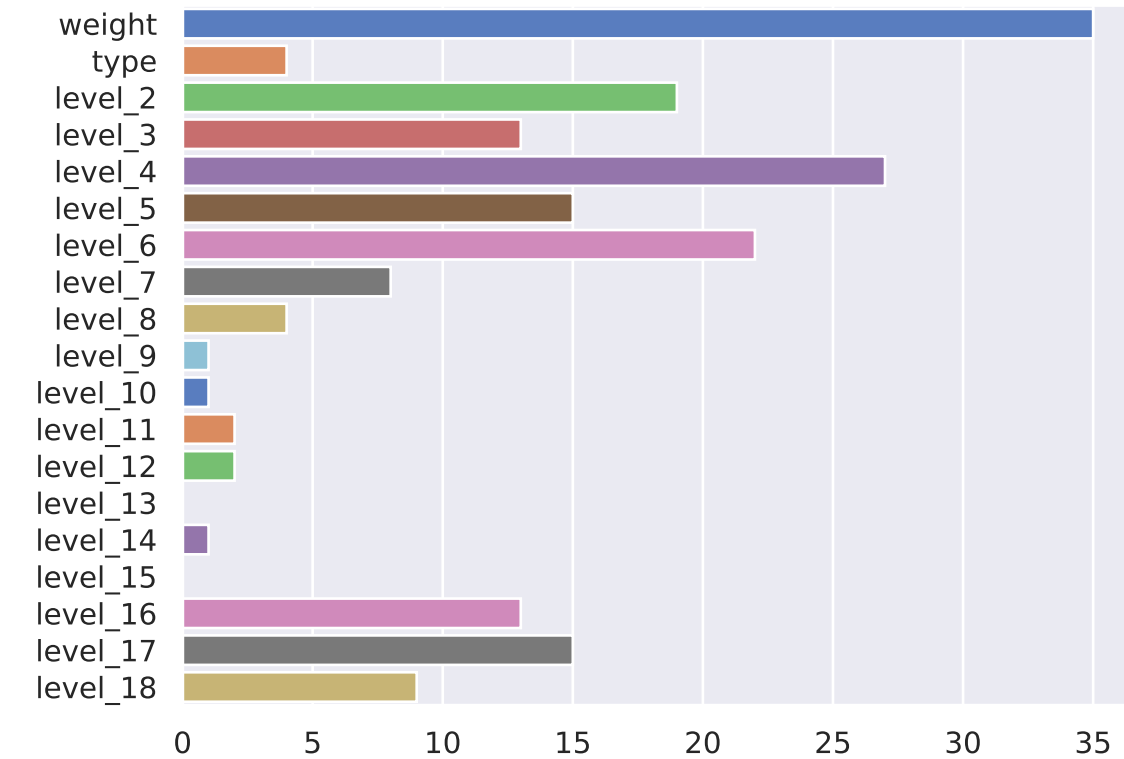


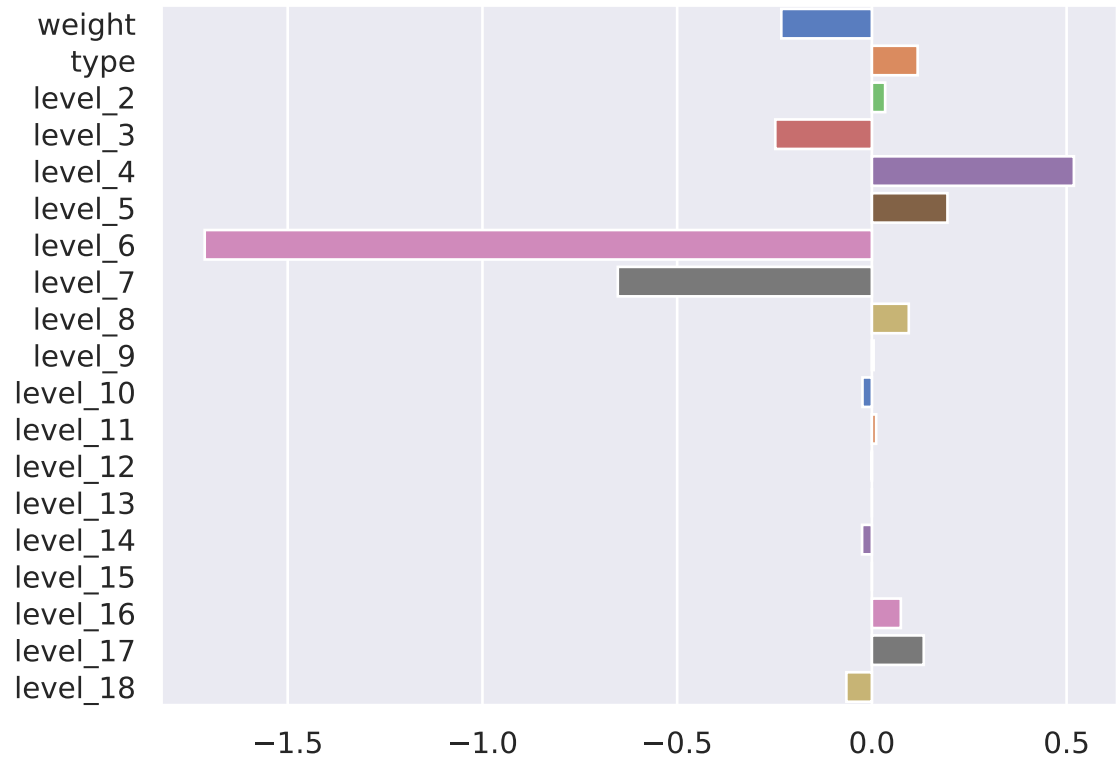
Importance of the Features (RF)

Feature	Importance (approx.)
weight	35
type	4
level_2	19
level_3	13
level_4	27
level_5	15
level_6	22
level_7	8
level_8	4
level_9	1
level_10	1
level_11	2
level_12	2
level_13	0.5
level_14	1
level_15	0.5
level_16	13
level_17	15
level_18	9



Average Shapley Values (RF, test set)

Feature	Average Shapley Value (approx.)
weight	-0.2
type	0.1
level_2	0.02
level_3	-0.2
level_4	0.5
level_5	0.15
level_6	-1.6
level_7	-0.6
level_8	0.08
level_9	0.0
level_10	-0.02
level_11	0.01
level_12	0.0
level_13	0.0
level_14	-0.02
level_15	0.0
level_16	0.05
level_17	0.1
level_18	-0.05



Shapley Interaction Values(RF, test set --> ID 9)

weight
type
level_2
level_3
level_4
level_5
level_6
level_7
level_8
level_9
level_10
level_11
level_12
level_13
level_14
level_15
level_16
level_17
level_18

weight
type
level_2
level_3
level_4
level_5
level_6
level_7
level_8
level_9
level_10
level_11
level_12
level_13
level_14
level_15
level_16
level_17
level_18

0
-2
-4
-6
-8
-10
-12

