SHAP Values for "High Riskiness-Siegetank" Instance

$f(x) = -0.31$

RelativeCost_Blue_Red = 0.19   +0.07

Distance_Marine_CommandCenter = 0.08   +0.03

Cost_Enemy_Red = 0.31   +0.02

Number_Enemy_Red = 10   +0.02

Between_Red_Blue_Starport = 0   +0.01

RelativeCost_Blue_Marine = 0.57   +0.01

Distance_SiegeTank_CommandCenter = 0.17   +0.01

Distance_Blue_Obstacle = 0.08   −0.01

Angle_Friendly_SiegeTank_Starport = 2.24   +0.01

520 other features   +0.14

$E[f(X)] = -0.61$

SHAP Value (impact on Riskiness-SiegeTank)