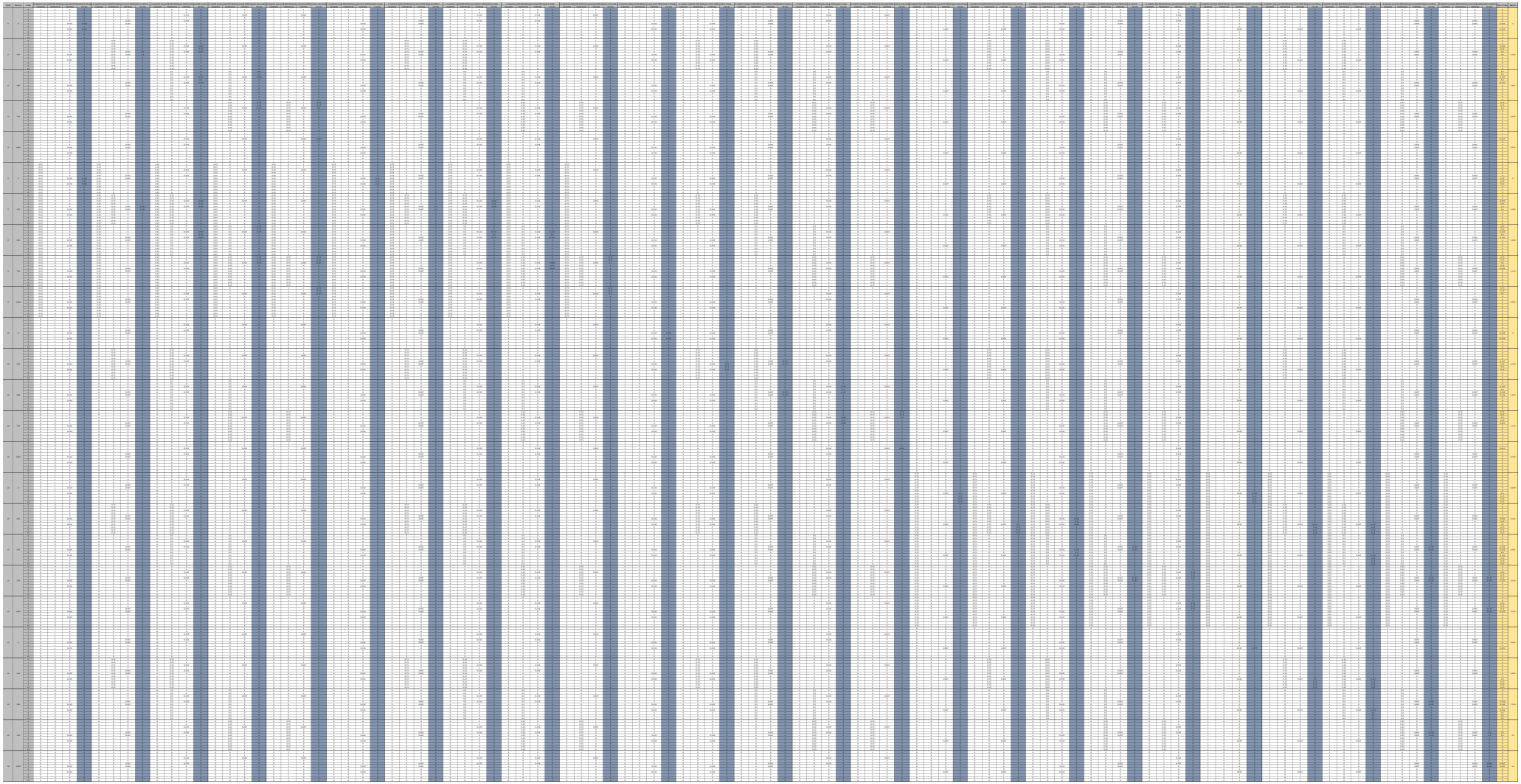
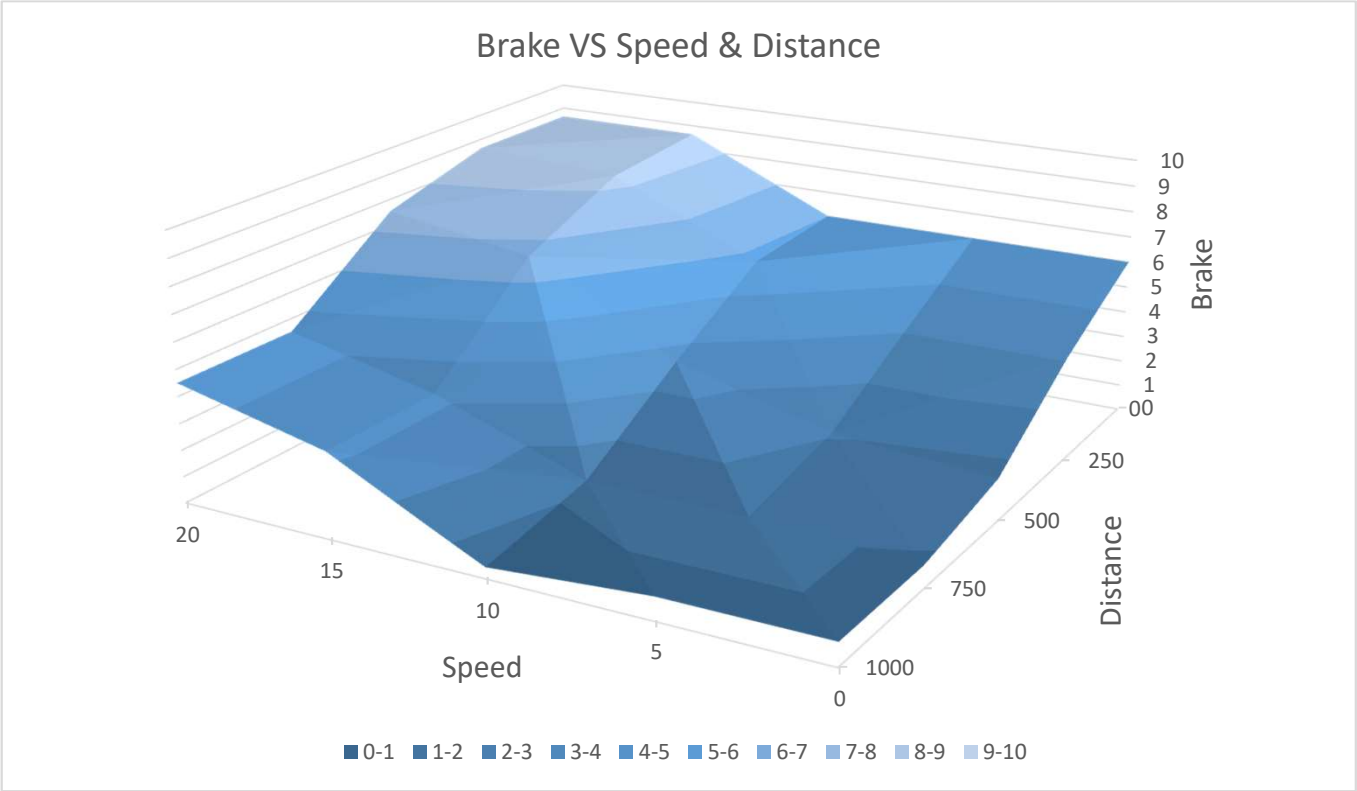
Set of 25 rules

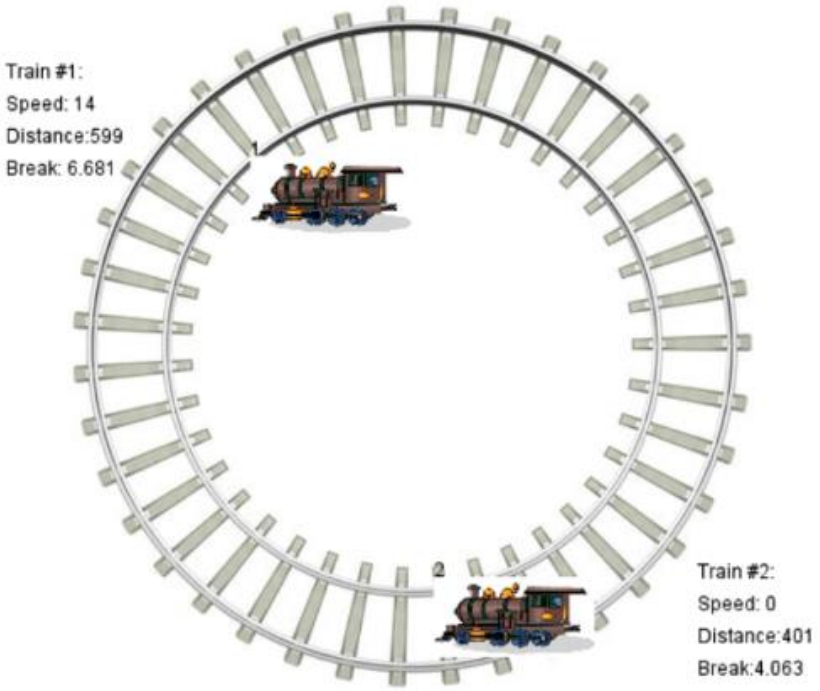
speed	distance	brake
very small	very short	strong
very small	short	medium
very small	medium	weak
very small	long	very weak
very small	very long	very weak
small	very short	strong
small	short	medium
small	medium	weak
small	long	weak
small	very long	very weak
medium	very short	strong
medium	short	strong
medium	medium	medium
medium	long	weak
medium	very long	very weak
fast	very short	very strong
fast	short	very strong
fast	medium	strong
fast	long	medium
fast	very long	weak
very fast	very short	very strong
very fast	short	very strong
very fast	medium	very strong
very fast	long	medium
very fast	very long	medium

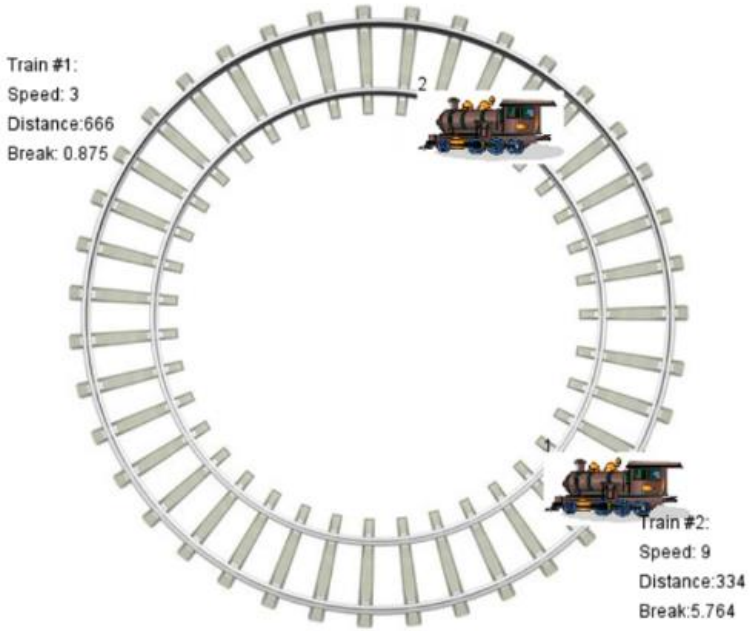
The below 25x25 table can be zoomed for a clear view

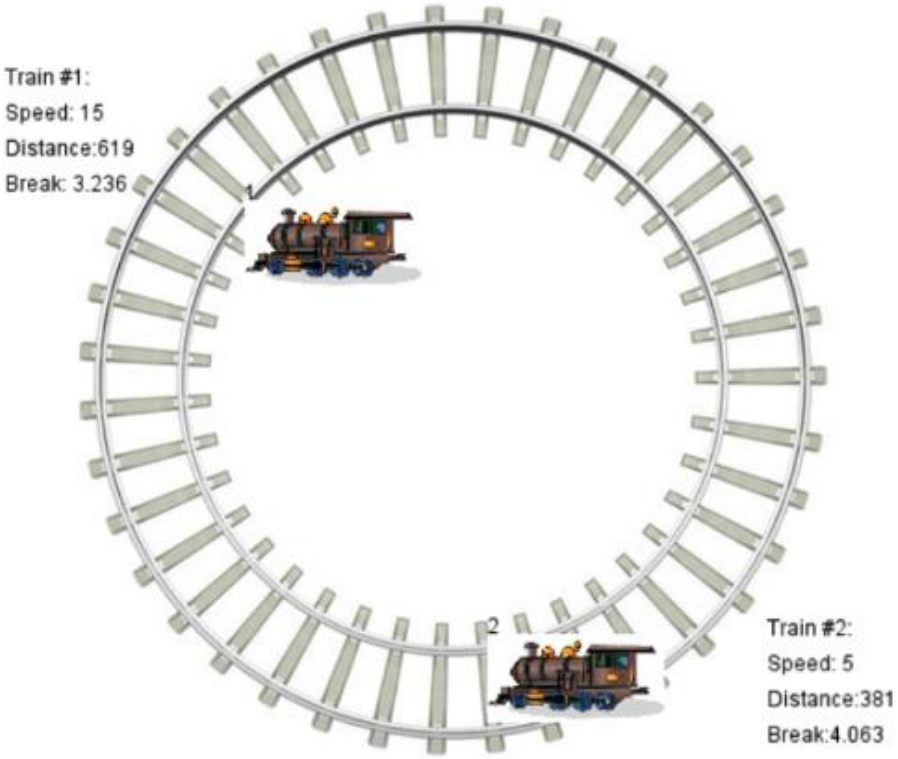


Speed/Distance	0	250	500	750	1000
0	6	4.063	1.637	0.875	0.875
5	6	4.063	2.063	1.214	0.875
10	6	5.764	3.624	1.214	0.425
15	8.634	8.325	6.681	3.236	3.236
20	8.636	8.636	7.534	4.5	4.5




Train #1:
Speed: 14
Distance:599
Break: 6.681
1
2
Train #2:
Speed: 0
Distance:401
Break:4.063


Train #1:
Speed: 3
Distance:666
Break: 0.875
2
1
Train #2:
Speed: 9
Distance:334
Break:5.764


Train #1:
Speed: 15
Distance:619
Break: 3.236
1
2
Train #2:
Speed: 5
Distance:381
Break:4.063