Heist to the Museum - Description of the internal state

MstT Thief 1	Thief 2	Thief 3	Thief 4	Thief 5	Thief 6	5				
Stat Stat S MD	Stat S MD	Stat S MD	Stat S MD	Stat S MD	Stat S N	D				
	Assault party 2 Museum									
Elem 1	Elem 2	Elem 3	Elem 1	Elem 2	Elem 3	Room 1	Room 2	Room 3	Room 4	Room 5
RId Id Pos C	J Id Pos Cv	Id Pos Cv F	RId Id Pos Cv	Id Pos Cv	Id Pos Cv	NP DT				
#### #### #	#### # #	#### # #	#### # #	#### # #	######	#				
# # ## :	# # ## #	# ## #	# ####	# ## #	# ## #	## ##	## ##	## ##	## ##	## ##
My friends, tonight's effort produced ## priceless paintings!										
- 1										
Legend:										
MstT Stat - state of the master thief										
Thief # Stat - state of the ordinary thief # (# - 1 6)										
Thief $\#$ S - situation of the ordinary thief $\#$ ($\#$ - 1 6) either 'W' (waiting to join a party) or 'P' (in party)										
Thief $\#$ MD $-$ maximum displacement of the ordinary thief $\#$ ($\#$ - 1 6) a random number between 2 and 6										
Assault party $\#$ RId $-$ assault party $\#$ ($\#$ - 1,2) elem $\#$ ($\#$ - 1 3) room identification (1 5)										
Assault party $\#$ Elem $\#$ Id $-$ assault party $\#$ ($\#$ $-$ 1,2) elem $\#$ ($\#$ $-$ 1 3) member identification (1 6)										
Assault party $\#$ Elem $\#$ Pos - assault party $\#$ ($\#$ - 1,2) elem $\#$ ($\#$ - 1 3) present position (0 DT RId)										
Assault party $\#$ Elem $\#$ Cv $-$ assault party $\#$ ($\#$ $-$ 1,2) elem $\#$ ($\#$ $-$ 1 3) carrying a canvas (0,1)										
Museum Room # NP - room identification (1 5) number of paintings presently hanging on the walls										
Museum Room # DT - room identification (1 5) distance from outside gathering site, a random number between 15 and 30										