

Heist to the Museum - Description of the internal state

MstT	Thief 1	Thief 2	Thief 3	Thief 4	Thief 5	Thief 6																			
Stat	Stat S MD	Stat S MD	Stat S MD	Stat S MD	Stat S MD	Stat S MD																			
		Assault party 1			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	Cv	Id	Pos	Cv	Id	Pos	Cv	RId	Id	Pos	Cv	Id	Pos	Cv	NP	DT	NP	DT	NP	DT	NP	DT
####	####	#	#		####	#	#		####	#	#		####	#	#		####	#	#						
	#	#	##	#	#	##	#	#	##	#	#	#	##	#	#	##	#	##	##	##	##	##	##	##	##

My friends, tonight's effort produced ## priceless paintings!

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