

/**

* Add a new game table to the database

* @param game_id The game id

* @param gold_team_score final Gold team score as an integer

* @param green_team_score final Green team score as an integer

*/

Equivalent Classes:

	Valid	Invalid
game_id	<ul style="list-style-type: none">• 1.1 - 1• 1.2 - {x x > 0 and x < 2147483647 }• 1.3 - 2147483647	<ul style="list-style-type: none">• 1.a - null• 1.b - {x x < 0 and x > -2147483648 }• 1.c - 0• 1.d - -1• 1.e - -2147483648
gold_team_score	<ul style="list-style-type: none">• 2.1 - 1• 2.2 - {x x > 0 and x < 2147483647 }• 2.3 - 2147483647• 2.4 - 0	<ul style="list-style-type: none">• 2.a - null• 2.b - {x x < 0 and x > -2147483648 }• 2.c - -1• 2.d - -2147483648
green_team_score	<ul style="list-style-type: none">• 3.1 - 1• 3.2 - {x x > 0 and x < 2147483647 }• 3.3 - 2147483647• 3.4 - 0	<ul style="list-style-type: none">• 3.a - null• 3.b - {x x < 0 and x > -2147483648 }• 3.c - -1• 3.d - -2147483648

Representative Boundaries:

Equiv. Class	Representative	Lower Boundary	Upper Boundary
1.1	1	0	2
1.2	33	32	34
1.3	2147483647	2147483646	2147483648
1.a	null	-	-
1.b	-33	-34	-32
1.c	0	-1	1
1.d	-1	-2	0
1.e	-2147483648	-2147483649	-2147483647
2.1	1	0	2
2.2	40	39	41
2.3	2147483647	2147483646	2147483648
2.4	0	-1	1
2.a	null	-	-
2.b	-40	-41	-39
2.c	-1	-2	0
2.d	-2147483648	-2147483649	-2147483647
3.1	1	0	2
3.2	40	39	41
3.3	2147483647	2147483646	2147483648
3.4	0	-1	1
3.a	null	-	-
3.b	-40	-41	-39
3.c	-1	-2	0
3.d	-2147483648	-2147483649	-2147483647

Test Cases:

Test ID	uname	mac	team	Eq. Class	Expected Output
t_0				1.1, 2.1, 3.1	
t_1				1.2, 2.2, 3.2	
t_2				1.3, 2.3, 3.3	
t_3				1.1, 2.4, 3.4	
t_4				1.a	
t_5				1.b	
t_6				1.c	ERROR
t_7				1.d	ERROR
t_8				1.e	ERROR
t_9				2.a	ERROR
t_10				2.b	ERROR
t_11				2.c	ERROR
t_12				2.d	ERROR
t_13				3.a	ERROR
t_14				3.b	ERROR
t_15				3.c	ERROR
t_16				3.d	ERROR
t_17				1.b	ERROR
t_18				1.b	ERROR
t_19				1.c	ERROR
t_20				1.d	ERROR
t_21				1.e	ERROR

t_22				1.e	ERROR
t_23				2.b	ERROR
t_24				2.b	ERROR
t_25				2.c	ERROR
t_26				2.d	ERROR
t_27				2.d	ERROR
t_28				3.b	ERROR
t_29				3.b	ERROR
t_30				3.c	ERROR
t_31				3.d	ERROR
t_32				3.d	ERROR