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1 character	Page number: 2
2 fightdata	Page number: 3
3 image	Page number: 4
4 item	Page number: 5
5 log	Page number: 6
6 result	Page number: 7
7 user	Page number: 8
8 Relational schema	Page number: 9

### 1 character

Creation: Jul 10, 2018 at 11:05 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
Userld	int(11)		No			-> user.UserId ON UPDATE NO_ACTION ON DELETE CASCADE		
HealthPoints	int(11)		No					
Strength	int(11)		No					
Experience	int(11)		No					
Level	int(11)		No					
AttackItemId	int(11)		Yes	NULL		-> item.ItemId ON UPDATE NO_ACTION ON DELETE SET_NULL		
DefenceItemId	int(11)		Yes	NULL		-> item.ltemId ON UPDATE NO_ACTION ON DELETE SET_NULL		

# 2 fightdata

Creation: Jul 03, 2018 at 11:29 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
FightId	int(11)		No			-> result.FightId ON UPDATE NO_ACTION ON DELETE RESTRICT		
Round	int(11)		No	0			Trigger created. Null input values automatically changes to default 0.	
Userld	int(11)		No			-> user.UserId ON UPDATE NO_ACTION ON DELETE RESTRICT		
HealthPoints	int(11)		No	100			Trigger created. Null input values automatically changes to default 100.	
Damage	int(11)		Yes	NULL				
AttackHead	int(11)		Yes	NULL				
AttackBody	int(11)		Yes	NULL				
AttackHands	int(11)		Yes	NULL				
AttackLegs	int(11)		Yes	NULL				
DefenceHead	int(11)		Yes	NULL				
DefenceBody	int(11)		Yes	NULL				
DefenceHands	int(11)		Yes	NULL				
DefenceLegs	int(11)		Yes	NULL				

# 3 image

Creation: Jul 15, 2018 at 05:54 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
ImageId	int(11)		No		auto_increment			
Userld	int(11)		Yes	NULL		-> user.UserId ON UPDATE NO_ACTION ON DELETE CASCADE	Should be not null for non default image.	
Image	longblob		No					
ImageName	varchar(255 )		No				Name should contain filename extension (e.g. default.jpg).	

### 4 item

Creation: Jul 11, 2018 at 12:38 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
ItemId	int(11)		No		auto_increment			
ItemName	varchar(255 )		No					
ItemImage	blob		No				Max 64 kB	
ImageFormat	varchar(7)		No					
ItemType	enum('ATTA CK', 'DEFENCE')		No					
Description	varchar(255 )		Yes	NULL				
MinCharacterLe vel	int(11)		No	2			Trigger created. Null input values automatically changes to default 2.	
AttackPoints	int(11)		Yes	NULL				
DefencePoints	int(11)		Yes	NULL				

# 5 log

Creation: Jul 10, 2018 at 10:15 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
FightId	int(11)		No			-> result.FightId ON UPDATE NO_ACTION ON DELETE CASCADE		
Date	timestamp		No	CURRENT_TI MESTAMP			Event created. Logs older than one month are deleting automatically.	
User1ld	int(11)		Yes	NULL		-> user.UserId ON UPDATE NO_ACTION ON DELETE SET_NULL		
User2ld	int(11)		Yes	NULL		-> user.UserId ON UPDATE NO_ACTION ON DELETE SET_NULL		
Log	text		No					

## 6 result

Creation: Jun 30, 2018 at 11:23 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
FightId	int(11)		No		auto_increment			
WinUserId	int(11)		Yes	NULL		-> user.UserId ON UPDATE NO_ACTION ON DELETE SET_NULL	Event created. Once a month rows with all empty Userlds are deleting automatically.	
LossUserId	int(11)		Yes	NULL		-> user.UserId ON UPDATE NO_ACTION ON DELETE SET_NULL		
TieUser1Id	int(11)		Yes	NULL		-> user.UserId ON UPDATE NO_ACTION ON DELETE SET_NULL		
TieUser2Id	int(11)		Yes	NULL		-> user.UserId ON UPDATE NO_ACTION ON DELETE SET_NULL		

### 7 user

Creation: Jul 15, 2018 at 11:33 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
UserId	int(11)		No		auto_increment			
Name	varchar(255 )		No					
Password	varchar(255 )		No					
eMail	varchar(255 )		Yes	NULL				
ImageId	int(11)		Yes	NULL		-> image.lmageld ON UPDATE RESTRICT ON DELETE SET_NULL		
AccessLevel	int(11)		No	1			Trigger created. Null input values automatically changes to default 1.	

