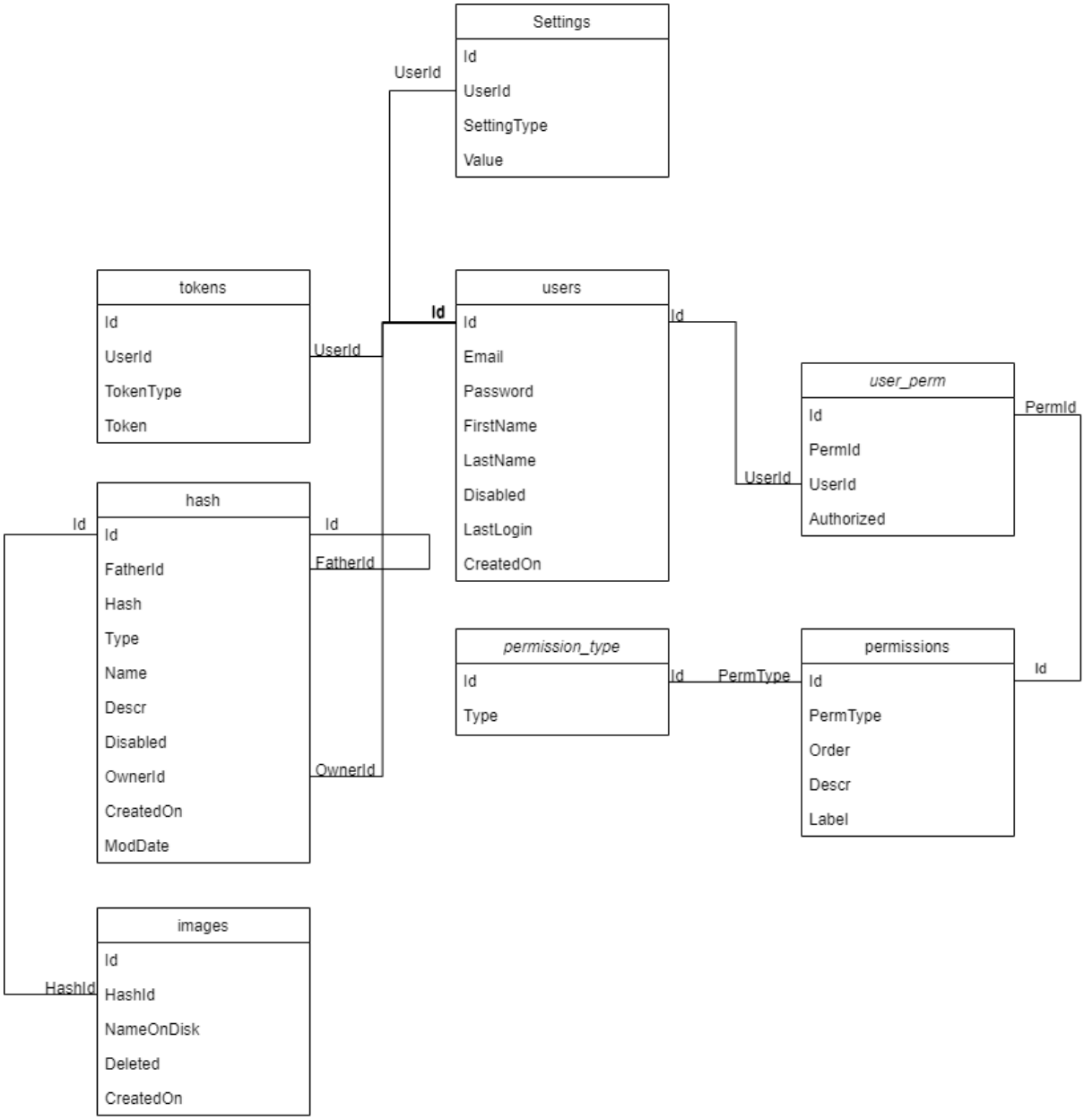
PhotoShare

ER guide
version 1.0
05.06.2020

ER guide

version 1.0 / 05.06.2020

ER



PhotoShare

ER guide
version 1.0
05.06.2020

ER & database table description

users	
Id	userid is automatically generated when user is created
Email	Users email used as username
Password	Users password
FirstName	First name
LastName	Last name
Disabled	0 = User is not disabled 1 = User is disabled
LastLogin	Timestamp users last login
CreatedOn	Timestamp user created on

user_perm	
Id	Automatically generated id for user permission
PermId	Which permission this permission is given
UserId	Which user this permit is defined
Authorized	0 = User not authorized 1 = User is authorized

permissions	
Id	Automatically generated id for permissions
PermType	In which category permission is belongs 3 = user 4 = code 5 = event 6 = misc
Order	Displaying order of permissions in various situations. Edit users, for example
Descr	Description of permission
Label	Label of permission. This is used next to checkbox in user page

permission_type	
Id	Automatically generated id for permission_type
Type	3 = user 4 = code 5 = event 6 = misc

tokens	
Id	Automatically generated id for token
UserId	Owner of token

TokenType	1 = Access token 2 = Refresh token
Token	Token itself

hash	
Id	Automatically generated id for hash
FatherId	If token belongs to under another token. For example, event can include many other hash
Hash	Hash itself. Generated automatically in program code
Type	0 = Normal hash 1 = event
Name	Name of event
Descr	Description of an event
Disabled	0 = Hash is not disabled 1 = Hash is disabled
OwnerId	Hash belongs to User with Id
CreatedOn	Timestamp hash is created on
ModDate	Timestamp hash is modified

images	
Id	Automatically generated id for image
HashId	Image belongs to this hash (id)
NameOnDisk	Image file name on disk
Deleted	0 = Not deleted 1 = deleted
CreatedOn	Timestamp image is created on