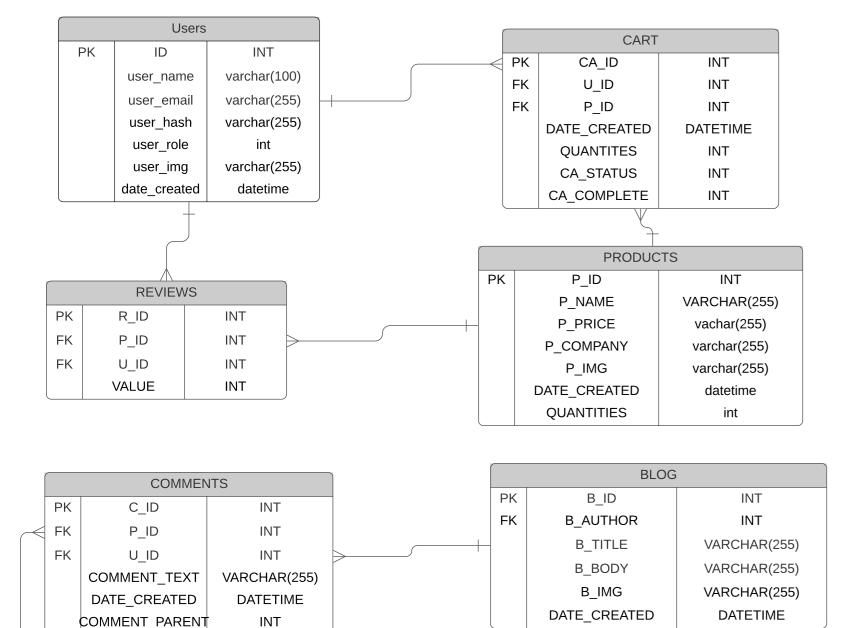
### FinalProject (ERM)



#### USER

- + ID
- + name
- hash
- email
- + conn
- + \_\_construct(\$name, \$email , \$pw)
- + enterRole(\$user\_role)

#### BLOG

- + blog\_user\_id
- + blog\_id
- + blog\_title
- + blog\_body
- + blog\_date\_created
- + blog\_img
- + blog = []
- + blogs = []
- + \_\_construct(\$conn)
- + createBlog()
- + updateBlog()
- + deleteBlog()
- + getBlog()
- + getBlog()
- + getBlogs()

# REVIEW

- + review\_user\_id
- + review\_id
- + review\_value
- + review\_product\_id
- + review = []
- + reviews = []
- + \_\_construct(\$conn)
- + createReview()
- + updateReview()
- + getReviews()

# FinalProject (UML)

#### COMMENT

- + comment text
- + comment text;
- + comment id;
- + comment\_user\_id;
- + comment\_user\_name;
  + comment post id;
- + comment\_date\_created;
- + comment = [];
- + comments = [];
- + conn;
- + \_\_construct(\$post\_id, \$conn)
- + createComment()
- + updateComment()
- + deleteComment()
- + getComment()
- + getComments()

## REPLY

- + reply\_user\_id;
- + reply\_to\_comment\_id; + replies = [];
- + setReply(\$reply to comment id,
- \$reply\_user\_id, \$comment\_text)
  + createPenly()
- + createReply()
- + getComment()
- + getReplies()

### PRODUCT

- + product\_id
- + product\_title
- + product\_price
- + product\_company
- + product\_img
- + date\_created
- + quantities
- + product = []
- +products = []
- + \_\_construct(\$conn)
- + createProduct()
- + updateProduct()
- + deleteProduct()
- + getProduct()
- + getProducts()