



Date: 11/02/2024 Group name:
WRISTIQUE Course/Year: BSIT - 2B
LEVEL 0: CONTEXT DIAGRAM

Subject: Web Systems and
Technology Assignment No/Title:
GA2 – Data Dictionary

Users

Column	Type	Null	Default	Links to	Comments	Media type
user_id (Primary)	int(11)					
Username	Varchar(55)					
Password	Varchar(255)					
Fullname	Varchar(100)					
Email	Varchar(55)					
Address	Int(11)					
address_id	Int(11)					
date_added	date	Current_timestamp				
user_type	Varchar(11)					
contact_no	Int(11)					
contact_no_id	int(11)					

Index

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	YES	NO	user_id	3		no	



Orders

Column	Type	Null	Default	Links to	Comments	Media type
orders_id (<i>Primary</i>)	Int(11)					
shipping_fee	Decimal(0.0)					
pdt_id	Int(11)			Product_id->item_id		
date_added_orders	date	Current_timestamp				
orders_total_amount	Decimal(0.0)					
User_id	Int(11)			User_info ->user_info_id		
Product_qty	Int(11)					

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	yes	No	Orders_id	2	A	No	
user_id	BTREE	No	No	User_id	2	A	No	
pdt_item	BTREE	No	no	Item_id	2	A	No	



PRODUCT

Column	Type	Null	Default	Links to	Comments	Media type
pdt_id(Primary)	Int(11)					
eff_start_date	Date					
eff_end_date	date					
pdt_name	Varchar(100)					
pdt_description	Varchar(100)					
pdt_price	Decimal(8,2)					
pdt_qty	Int(100)					

INDEX

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	YES	NO	Ptd_id	2		no	
pdt_qty	BTREE	NO	NO	PRICE_AMOUNT	2		NO	

Comments and responds

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Comments	varchar(11)							
response	Varchar(11)							



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PRICE

Column	Type	Null	Default	Links to	Comments	Media type
PRICE_ID	INT(11)					
PRICE_AMOUNT	DECIMAL(8,2)					
EFF_START_DATE	DATE					
EFF_END_DATE	DATE					

INDEX

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	YES	NO	PRICE_ID	3		no	