

E-Commerce Website database design

users, roles, permissions, role_has_permissions,
model_has_roles, model_has_permissions, (LARAVEL SPATIE PERMISSIONS PACKAGE)

login_histories

id	user_id	login_at	logout_at (nullable)	ip_address
----	---------	----------	----------------------	------------

Add **is_active** default 1 column to users table.

Add **is_active** default 1 column to roles table.

affiliates

Id	affiliate_name (unique)	web_url (unique)
1	Amazon	www.amazon.com

categories

Id	category_name (unique)	
1	Computers	
2	Laptops	
3	Rugs	

sub_category

Id	category_id	sub_category_name
1	1	Mouse
2	1	Keyboard
3	1	Speakers

affiliate_products

Id	affiliate_id	product_name	Description	cover_image	is_active	Price
	product_link	sub_category_id				

student_certificates

id	student_name	father_name	Serial (unique)	registration_number (unique)
	course_title	Grade	Certificate_issue_date	
	Course_start_date	Course_end_date		

pdf_uploads

id	Title	Description	file_name	
----	-------	-------------	-----------	--

Code snippets

And it will display on front end downloads page.

video_languages

id	language_name (unique)			
----	------------------------	--	--	--

Pashto, urdu, English

Courses

id	course_name (unique)			
----	----------------------	--	--	--

video_lectures

id	video_title	Description	video_language_id	course_id
	is_active			

OUR OWN PRODUCTS

Products

Id		title	Description	is_active	cover_image
	Price				

Price will be in US Dollar

Order_status

Id	title	

Status = pending, delivered or canceled, ON THE WAY.

Payment methods

Id	Title		
----	-------	--	--

Pay pal and
cash on delivery

Customers

Id	full_name	Email	Password	mobile_number
delivery_address				

customer_orders

Id	customer_id	products_total_amount	delivery_charges	total_bill
	order_date	order_time	is_canceled	is_delivered
payment_method	transaction_id			

customer_order_details

Id	order_id	product_id	Quantity	Rate
	net_amount			

customer_product_reviews

customer can only provide his review after placing purchase order.

Id	customer_id	review_date	review_time	product_id
Review	stars			

customer_wish_list

Id	customer_id	product_id	created_at	

Customer will have a page to see all his previous orders history

We will also make a page for wish list, so that logged in customer can see his / her wish list.

Pdf file of this database will be available on

<https://logics-builder.com/downloads.php>