# Kennels PHP

## About:

The system I made for my php server side project is a boarding kennel system which allows the user to do the following functions:

* Update an existing kennel type rate
* Check variability
* Make bookings
* Remove bookings

The Simple select query is done in the selectKennels.php file which select all the kennel types and displays them as images.

The update query is done by getting the kennel type and the rate from the user in the updateKennelRateForm.html file and then is passing the details into update.php file to execute the query.

My process of making a making starts with checking to see if the kennel type and the dates are available to be booked.

Start with the selectKennels.php to get the kennel id which is passed on through a link to the BookingFrom.php file. Here the user enters the dates they wish to book and if there is no bookings already in the bookings table, the system will get the cost of the booking and display it for the user. Once the user clicks the link to continue the kennel id, arrival date, departure date and the amount is sent to addCustomerForm.php through the link.

The kennel id, arrival date, departure date and the amount are put into the form as hidden so they can’t be changed at this point, the user fills in the customer details and submits. The submit button is linked to the addCustomer.php file where all the details are gather and inserted into sql prepared statement and executed.

The remove/delete statement start off in the RemoveBookingform.html where the user enters the booking id they wish to remove. Once the submit button is clicked the details get sent to delete.php file where the system query to see if they is a booking and if there is gets the first and surname of the customer to make sure it the right person. Once confirmed the booking id is sent to deleteBooking.php and a prepared statement is executed and the booking is removed from the database.

All files php and html and images files are in Kennelphp folder and my database is in the Kennelsql folder.