

```

    if (isset($_POST['dog_app']))
    {
if ((isset($_POST['dog_name'])) && (isset($_POST['dog_breed'])) && (isset($_POST['dog_
color'])) && (isset($_POST['dog_weight'])))
    {
        $container = new dog_container(clean_input($_POST['dog_app']));
        $dog_name = clean_input(filter_input(INPUT_POST, "dog_name"));
        $dog_breed = clean_input($_POST['dog_breed']);
        $dog_color = clean_input($_POST['dog_color']);
        $dog_weight = clean_input($_POST['dog_weight']);
$dog_index = clean_input($_POST['index']);
        $breedxml = $container->get_dog_application("breeds");
if ((isset($_POST['insert'])) || (isset($_POST['update'])))
    {
if (isset($_POST['insert']))
    {
        $insert = TRUE;
    }
        else
        {
            $insert = FALSE;
        }
        $properties_array = array($dog_name,$dog_breed,$dog_color,$dog_weight,$breedxml,$insert,$dog_index);
        $lab = $container->create_object($properties_array);
        $_SESSION['message'] = "Dog $dog_name Insert/Update was successful<br />";

        header("Location: e8lab.php");
        //print "Dog $dog_name Insert/Update was successful<br />";
        //get_dog_app_properties($lab);
    }

    else
    {
        $insert = FALSE;
    }
$properties_array = array($dog_name,$dog_breed,$dog_color,$dog_weight,$breedxml,$insert,$dog_index);
$lab = $container->create_object($properties_array);
$_SESSION['message'] = "Dog $dog_name Insert/Update was successful<br />";
header("Location: e8lab.php");
//print "Dog $dog_name Insert/Update was successful<br />";
}
else if($_POST['delete'])
    {
        $properties_array = $dog_index;
$lab = $container->create_object($properties_array);
$_SESSION['message'] = "Dog $dog_name Deletion was successful<br />";
header("Location: e8lab.php");
    }
    }
}

```