

## Practical Test

1. Create a web page to perform Basic CRUD operations using dummy data.
  - **Create Form to add Employees basic details like below :**  
Full Name  
Email Address (use Reg ex validation)  
Age (Calculate from birthdate)  
Blood group (Accept only 2 char & + sign)  
Phone number (Country code select box with validation)  
Job Title (Selection box using select2)
  - **Edit Employee detail**
  - **Delete Employee**
  - **Listing of all employees using JQuery datatable (Jquery datatable is not necessary).**
  - **Add page number & searching functionality.**

Show  entries

Search:

Name	Position	Office	Age	Start date	Salary
Airi Satou	Accountant	Tokyo	33	2008/11/28	\$162,700
Angelica Ramos	Chief Executive Officer (CEO)	London	47	2009/10/09	\$1,200,000
Ashton Cox	Junior Technical Author	San Francisco	66	2009/01/12	\$86,000
Bradley Greer	Software Engineer	London	41	2012/10/13	\$132,000
Brenden Wagner	Software Engineer	San Francisco	28	2011/06/07	\$206,850
Brielle Williamson	Integration Specialist	New York	61	2012/12/02	\$372,000
Bruno Nash	Software Engineer	London	38	2011/05/03	\$163,500
Caesar Vance	Pre-Sales Support	New York	21	2011/12/12	\$106,450
Cara Stevens	Sales Assistant	New York	46	2011/12/06	\$145,600
Cedric Kelly	Senior Javascript Developer	Edinburgh	22	2012/03/29	\$433,060

NamePositionOfficeAgeStart dateSalary

Showing 1 to 10 of 57 entries

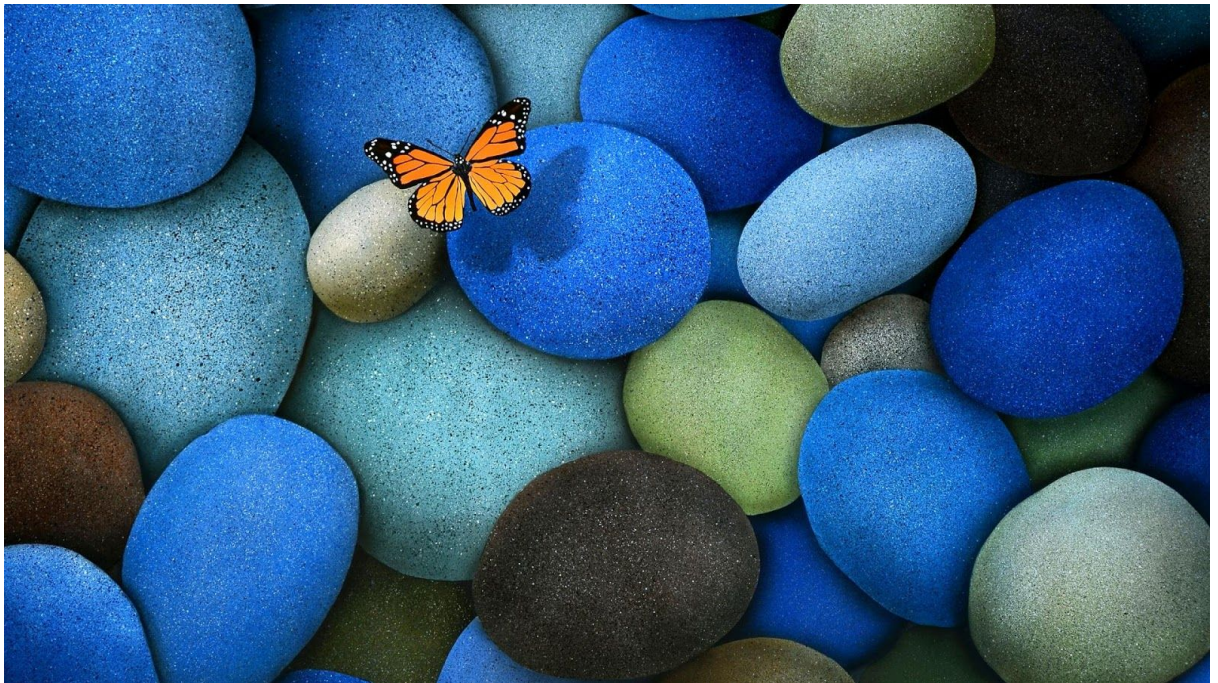
Previous123456Next

**2. Convert below image to HTML code.**

Provide appropriate height & width to an image using external css.

Make it rounded corner image

Turn the image into the link & on click, open it in a new tab.



**3. Take 3 different images and set them as a background image & change background image every 3 second using javascript/Jquery.**

**4. Get data from any 3rd party api and display them to the web page using Ajax.  
(You can use div/table or any other tag to display data.)**