

TUGAS MANDIRI TERSTRUKTUR

Mata Pelajaran : SaaS
Kelas : XII (Dua Belas)
Materi : Mengakses Database berbasis Web Menggunakan PHP-MySQL
Jenis Tugas : Praktik/eksplorasi mandiri
Tujuan pembelajaran : Siswa mampu menganalisis permasalahan implementasi PHP-MySQL berbasis web. Siswa mampu mengidentifikasi perintah-perintah PHP yang relevan untuk mengakses MySQL, perintah-perintah SQL DDL,DCL,DML. Siswa mampu menyimpulkan komponen utama menampilkan data dari MySQL ke halaman web secara sederhana, di dalam tabel, menggunakan library datatables.

Soal

PT. SainTech akan mengembangkan sistem informasi berbasis web untuk menampilkan data sales yang bekerja di sana.

Tugas

Pada tahap ini buatlah eksplorasi menampilkan data MySQL menggunakan PHP dengan berbagai kondisi sebagai berikut:

- Eksplorasi menampilkan data sales tanpa tabel

```
1 Airi Satou Accountant Tokyo 33 2008-11-28
2 Angelica Ramos Chief Executive Officer (CEO) London 47 2009-10-09
3 Ashton Cox Junior Technical Author San Francisco 66 2009-01-12
4 Bradley Greer Software Engineer London 41 2012-10-13
5 Brenden Wagner Software Engineer San Francisco 28 2011-06-07
6 Brielle Williamson Integration Specialist New York 61 2012-12-02
7 Bruno Nash Software Engineer London 38 2011-05-03
8 Caesar Vance Pre-Sales Support New York 21 2011-12-12
9 Cara Stevens Sales Assistant New York 46 2011-12-06
10 Cedric Kelly Senior Javascript Developer Edinburgh 22 2012-03-29
```

- Eksplorasi menampilkan data sales dalam tabel

ID	Name	Position	Office	Age	Start Date
1	Airi Satou	Accountant	Tokyo	33	2008-11-28
2	Angelica Ramos	Chief Executive Officer (CEO)	London	47	2009-10-09
3	Ashton Cox	Junior Technical Author	San Francisco	66	2009-01-12
4	Bradley Greer	Software Engineer	London	41	2012-10-13
5	Brenden Wagner	Software Engineer	San Francisco	28	2011-06-07
6	Brielle Williamson	Integration Specialist	New York	61	2012-12-02
7	Bruno Nash	Software Engineer	London	38	2011-05-03
8	Caesar Vance	Pre-Sales Support	New York	21	2011-12-12
9	Cara Stevens	Sales Assistant	New York	46	2011-12-06
10	Cedric Kelly	Senior Javascript Developer	Edinburgh	22	2012-03-29

- Eksplorasi menampilkan data sales menggunakan library datatables

Show 10 entries

ID	Name	Position	Office	Age	Date Start
1	Airi Satou	Accountant	Tokyo	33	2008-11-28
2	Angelica Ramos	Chief Executive Officer (CEO)	London	47	2009-10-09
3	Ashton Cox	Junior Technical Author	San Francisco	66	2009-01-12
4	Bradley Greer	Software Engineer	London	41	2012-10-13
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- Eksplorasi menampilkan data sales menggunakan framework bootstrap template

SB ADMIN ? Search for...

Dashboard

INTERFACE

Components

Utilities

ADDITIONAL

Pages

Charts

Tables

Data Sales

Show 10 entries

Name	Position	Office	Age	Start date	Salary
1	Airi Satou	Accountant	Tokyo	33	2008-11-28
2	Angelica Ramos	Chief Executive Officer (CEO)	London	47	2009-10-09
3	Ashton Cox	Junior Technical Author	San Francisco	66	2009-01-12
4	Bradley Greer	Software Engineer	London	41	2012-10-13
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Ketentuan

- Tugas diselesaikan menggunakan web server local
- Hasil kerja di compress (.zip,.rar) dikumpulkan di elearning
- Database di sediakan dalam bentuk file sales2022.sql
- Pengumpulan tugas terakhir 10 Mei 2022 jam 23:55
- Struktur File/folder

DataTables
jquery
sb-admin-2
Baca table no table.php
Baca table with datatables.php
Baca table with table.php
login.php