

1. Make sure this apps running with internet connection.
2. I recommend using Chrome as browser.
3. Application using expressjs, ejs, mysql, jquery, datatables, papaparse, body-parser, and other dependencies.
4. Download clone or pull file from : <https://github.com/erisunarko/clmaventech>
5. Type command “npm install” via command prompt or terminal to download all dependencies.
6. Open app.js and edit database connection on line 17 – 20 based on your environment :

```

15 // ~ define mySql connection parameter :
16 var conn = mysql.createConnection({
17   host : 'localhost', // set value based on your own host
18   user : 'root', // set your database username
19   password : '', // set your database password
20   database : 'db_clmaven' // set your database name
21 });

```

7. Import “db_clmaventech.sql” to database.
8. Running apps using command “nodemon app.js” by default app running at port 3000.

* make sure ‘connected to database...’ appear :

9. Employees.csv file contain dummy data for import / template example :

* leave id field blank and set format cells to “yyyy/mm/dd” for date column.

	A	B	C	D	E	F	G	H	I	J
1	id	name	gender	place_of_birth	date_of_birth	religion	address	phone	email	notes
2		Surja Wibowo	Female	Boyolali	12/3/1999	Islam	Jl Suara Merdeka no.14, Boyolali	085642184472	surja@testmail.com	Admin Staff
3		Martis Supeno	Male	Medan	12/11/2012	Kong Hu Cu	Jl Maju Selalu no.55, Medan	089237462192	mrsupen@testmail.com	Supervisor
4		Sugeng	Male	Solo	13/10/1992	Budha	Jl Serdang no.2A, Solo Baru	089237462193	sugeng@testmail.com	Admin Gudang
5		Wahyudi	Male	Surabaya	7/9/1990	Hindu	Banggirejo, Surabaya	089237462194	wahyudi@testmail.com	Staff Produksi
6		Eko Prayitno	Male	Malang	23/8/2002	Kristen	Perum Asri no 3B, Malang	089237462193	ekoprayitno@testmail.com	Staff Produksi
7		Sudiman	Male	Semarang	15/9/1987	Katholik	Perum Green Lake no.44, Semarang	089237462194	sudiman@testmail.com	Staff Produksi
8		Sari Rahayu	Female	Bandung	24/11/1995	Islam	Jl Serayu no.12, Bandung	089237462193	sarahayu@testmail.com	Staff Produksi
9		Astuti Indah	Female	Cirebon	5/7/1997	Kong Hu Cu	Kampung Siap, Cirebon	089237462194	astutiindah@testmail.com	Staff Produksi

10. Open app :