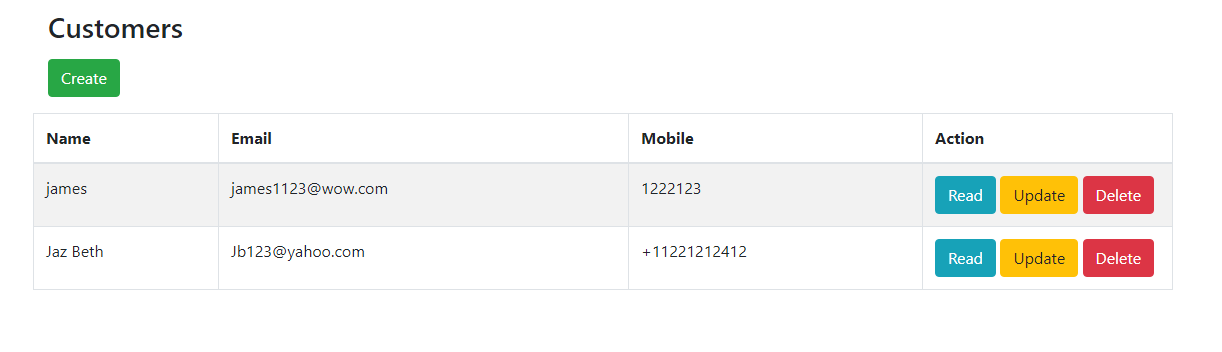
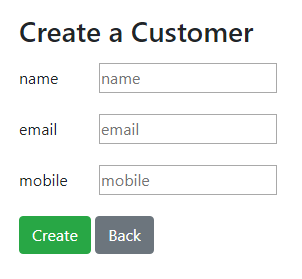
Joshua Mercier

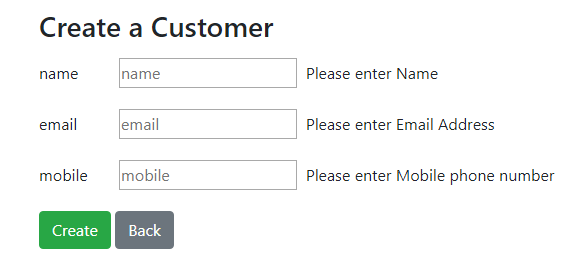
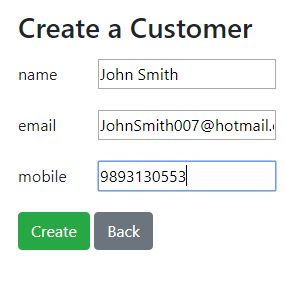
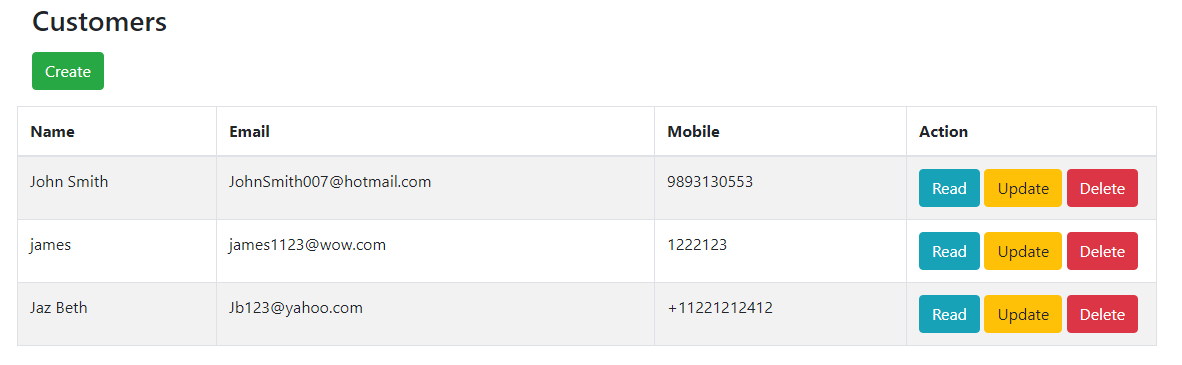
CIS355 01 WI19

Prog02

|  |
| --- |
| **Customer** |
| + id : String  + name : String  + email : String  + mobile : String  - noerrors : boolean  - nameError : String  - emailError : String  - mobileError : String  - title : String  - tableName : String |
| create\_record()  read\_record()  update\_record()  delete\_record()  insert\_db\_record()  - select\_db\_record(id : String)  update\_db\_record(id : String)  delete\_db\_record(id : String)  - generate\_html\_top(fun : String, id : String)  - generate\_html\_bottom(fun : String)  - generate\_form\_group(label : String, labelError : String, val : String, modifier : String)  - fieldsAllValid()  list\_records() |

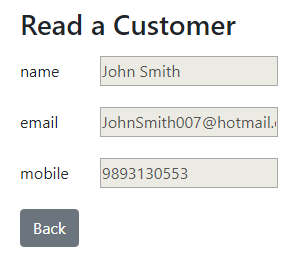
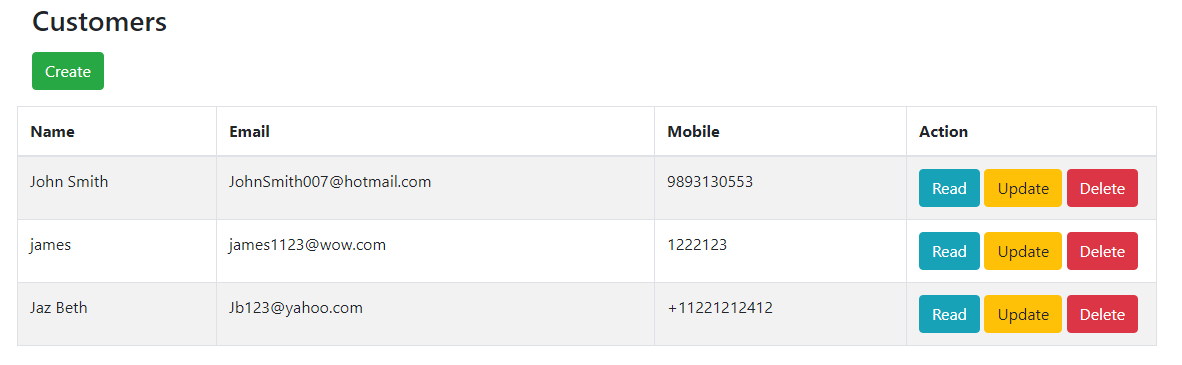
**START (Customers.php)**

Press Create to launch create\_record()

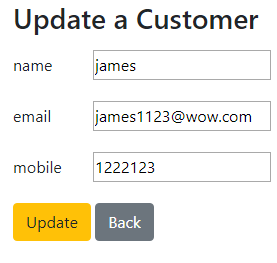
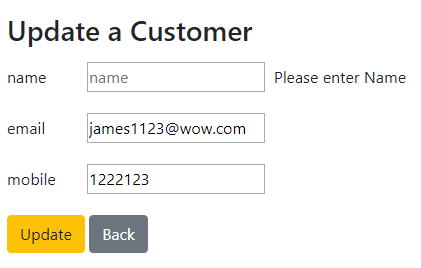
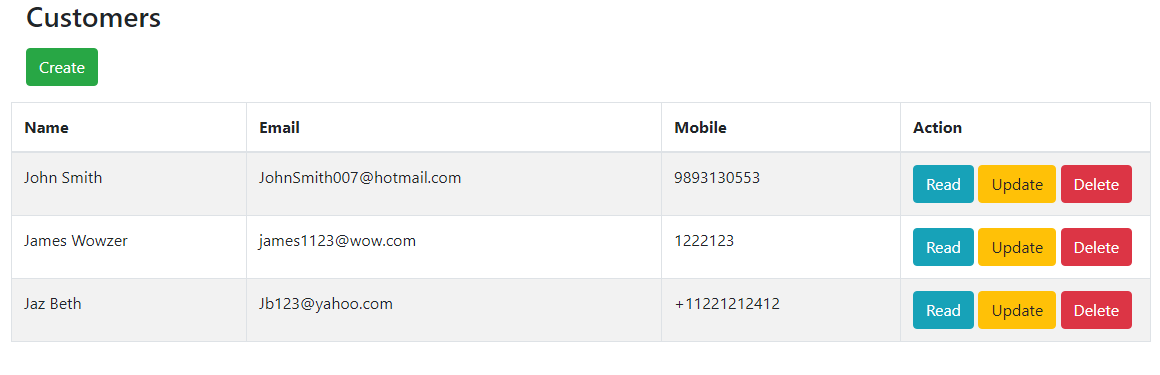
 Hitting cr eate without valid fields inputted triggers fieldsAllValid()

With valid data, insert\_db\_record() will run.

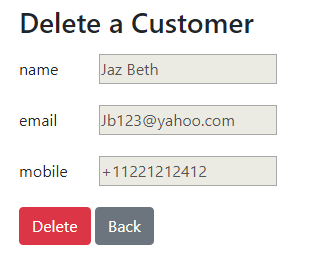
Hitting Read will launch read\_record($id), which launches select\_db\_record($id)



Hitting Back returns to Customers.php

Hitting Update launches update\_record($id), omitting data like before triggers field sAllValid()

Properly Updating triggers update\_db\_record($id)

Hitting Delete launches delete\_record($id), Pressing Delete on the delete form triggers delete\_db\_record($id).

