



Oracle Database



Ojdbc6.jar

Lifters	
lifterID: int	
lifterName: string	
lifterAge: int	
lifterWeight: int	
lifterHeight: String	
lifterClass: String	

**dbConn.Properties**

driver.name =  
server.name =  
user.name=  
user.password =

Create db connection  
Create PreparedStatement  
Set up PreparedStatement with query  
Send query to db  
Process query results into a table

AddQuery Class

Called from:  
"Add a new Lifter":

Link in read.jsp

Add Servlet

Read Servlet

Pass table and control to .jsp

Iowa City Lifter Database

Lifter ID	Name	Age	Weight	Height	Class

Add a New Lifter

Add A New Lifter

Lifter Name:

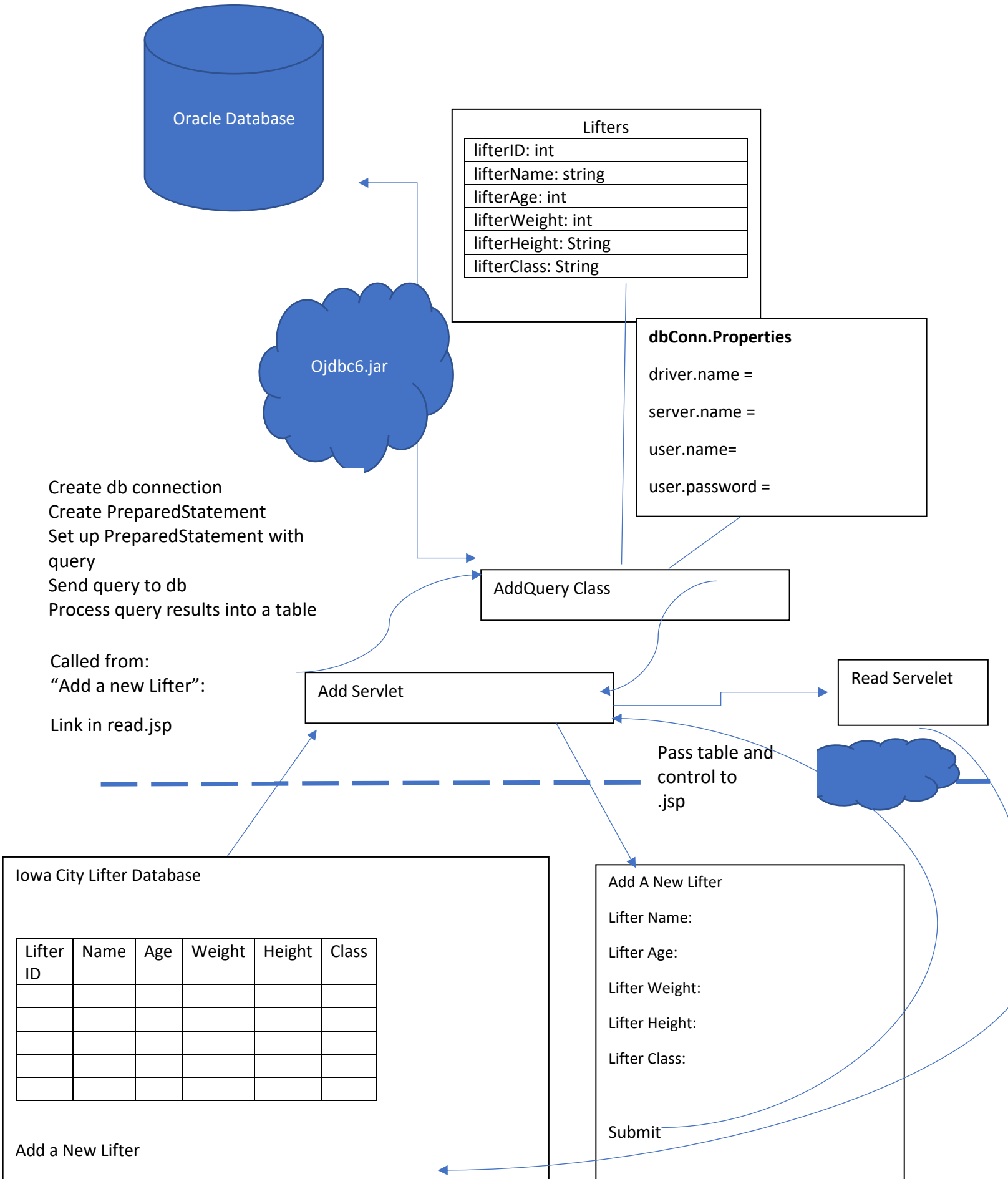
Lifter Age:

Lifter Weight:

Lifter Height:

Lifter Class:

Submit





Lifters	
lifterID: int	
lifterName: string	
lifterAge: int	
lifterWeight: int	
lifterHeight: String	
lifterClass: String	



**dbConn.Properties**

driver.name =  
server.name =  
user.name=  
user.password =

Create db connection  
Create PreparedStatement  
Set up PreparedStatement with query  
Send query to db  
Process query results into a table

DeleteQuery Class

Return to delete servlet after record has been deleted

Called from:  
"Delete" link for the record in read.jsp

Delete Servlet

Read Servlet



Iowa City Lifter Database

Lifter ID	Name	Age	Weight	Height	Class	Delete
						Delete

Add a New Lifter