From views.py

@app.route('/addRules/', methods =["GET", "POST"])  
@admin\_required  
**def addRules**():  
 rules = dict(Rule\_Title="", Rules\_Description="")  
 **if** request.method == "POST":  
 rules['Rule\_Title'] = str(request.form['title'])  
 rules['Rule\_Description'] = str(request.form['description'])  
  
 errors = ''  
  
 **if** emptyField(rules['Rule\_Title']) **or** emptyField(rules['Rule\_Description']):  
 errors = "Please enter all the fields."  
 **if not** numsField(rules['Rule\_Title']):  
 errors = "Title should not contain numbers."  
 print("Errors detected.", errors)  
 print(rules)  
 **if not** errors:  
 print("No errors.")  
 addRule(rules)  
 **return** redirect(url\_for('rules'))  
 **else**:  
 **return** render\_template("addRules.html", info = getHeaderInfo())  
 **else**:  
 **return** render\_template("addRules.html", info = getHeaderInfo())

From lookup.py

**def addRule**(rule):  
 data = db.Database(filename="IFB299.db")  
 data.insertRules(rule)  
 #Add notification  
 #data.insertUserNotification(dict(User\_ID = User\_ID, Notification\_Type = "New Parking Violation"))  
 **for** users **in** data.retrieveAll("users"):  
 data.insertUserNotification(dict(User\_ID=users['User\_ID'], Notification\_Type="Rules Added"))  
  
 data.close()