

SQL and the Django ORM

1. Write a SQL injection attack against today's in-class example (<http://localhost:8000/>) Hint: <http://xkcd.com/327/>
2. Write SQL queries equivalent to:
 - a. `Student.objects.all()`
 - b. `Student.objects.filter(first_name__iexact='Charlie')`
 - c. `Student.objects.filter(first_name__startswith='C')`
 - d. `Student.objects.filter(first_name__startswith='C')`
 - e. `Student.objects.filter(first_name__contains='har')`
 - f. `Student.objects.filter(first_name__exact='Charlie').exclude(last_name__exact='Garrod')`
 - g. `Course.objects.filter(students__first_name__exact='Charlie')`
3. Write a Django query and SQL query for:
 - a. "Select all students who are classmates with a student named Charlie."