## Homework 3

Alex Nguyen

November 26, 2014

## Abstract

I had coffee for breakfast

- I enjoy not indenting in LATEX
- I enjoy getting help from Joe at all times
- 1. I hate being here on the day before thanksgiving break at 6pm working on this shiz just because it is due today
- 2. I hate how the textbook isn't compeltley written so its hard to find help outside of Joe, Austin, and Chris.

$$\sum_{j=0}^{n} (-1)^{j} \partial_{\mu 1 \cdots \mu j}^{j} \left( \frac{\partial L}{\partial f_{i,\mu 1 \cdots \mu j}} \right) = 0$$
 (1)

The are many  $\mu$ 's you have to deal with which is why  $\mu 1 \cdots \mu j$  is there.

favorite foods	favorite bands	favorite IDL commands
spaghetti	simple plan	mrdfits
cheesecake	lady gaga	read
milkshake	JS Bach	strmid

Table 1: Showtunes

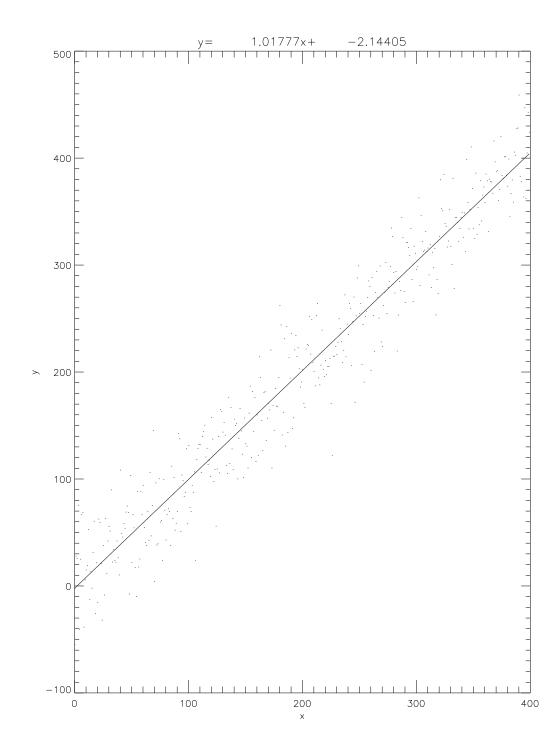


Figure 1: The homework about making a line of best fit. I hated writing a bunch of tiny functions and having htem run in one procedure isntead of making one whole procedure. I liked spiting everyone by naming my variables after lovers.

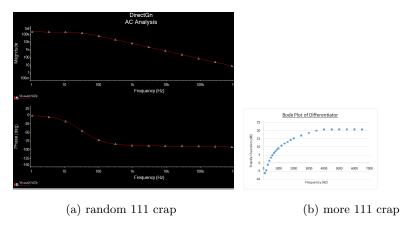


Figure 2: beauty in eye of beholder