

# nugget

---

Learning project, fuzzy searches my phone directory to find contacts who's names are mapped to keypad configurations

This works by initially mapping the number on T9 keypad to appropriate letters and generates a list of possible names, proceeds to fuzzy match with the contact list, could optionally greedy fuzzy match with a smaller time complexity of  $O(n)$ .

---

What it uses:

```
nucleo = "0.1"  
csv="1.3"  
serde="1.0"
```

---

Has absolutely no purpose except to help me get more familiar with the language while also not losing my mind reading the rust book.

Had lots of fun making this 😊

Apologies for the redundant code

---