

Compost

September 20, 2023

```
val name_email_map : (string * string) list =  
[("Roger Burtonpatel", "roger.burtonpatel@tufts.edu");  
 ("Randy Dang", "randy.dang@tufts.edu");  
 ("Jasper Geer", "jasper.geer@tufts.edu");  
 ("Jackson Warhover", "jackson.warhover@tufts.edu")]
```

1 Introduction

Here, introduce our readers to the Compost language and give a brief overview on how it may be used.

2 Compost Features

List out 2-3 interesting features of the language.

3 Code Example

Write a WELL DOCUMENTED code example written in our language.

Note: Some example proposals interleave features with mini-code examples of that feature. We may want to consider that.

4 Additional Sections

Additional sections may include unique challenges for our language, background information, etc.