## Survey HeroX

Preliminary data analysis

This version: April 13, 2017

```
## [1] "Survey respondents=84"

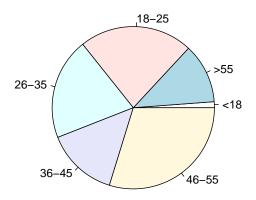
## [1] "56 percent of target (target=150)"

## [1] "3 percent of respodents over solicited (solicited=3,154)"

attach(survey)

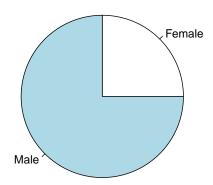
# Age
pie(table(QID3), main=questions["QID3"])
```

### Please, select your age



```
# Gender
pie(table(QID4), main=questions["QID4"])
```

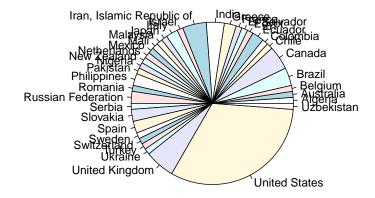
### Select your gender



# Country

pie(table(QID5), main=questions["QID5"])

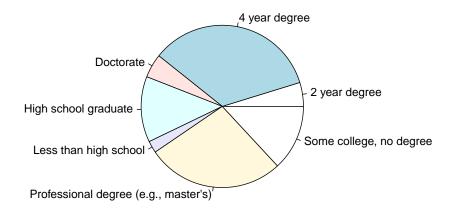
### Select your country of origin



# Education

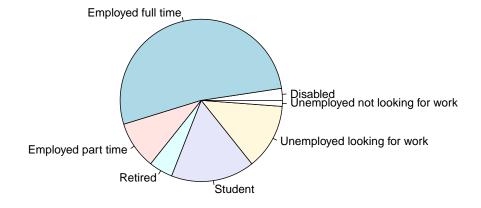
pie(table(Q22), main=questions["Q22"])

### Select the highest degree you have achieved



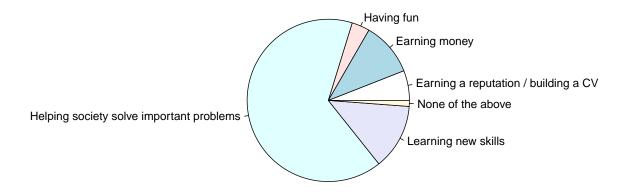
# Employment
pie(table(Q23), main=questions["Q23"])

### Select your current occupation



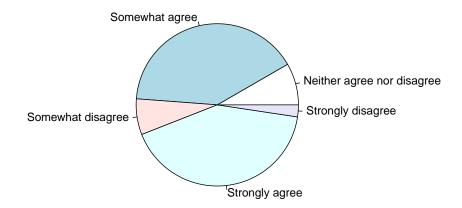
# Motivations
pie(table(QID6), main=questions["QID6"])

### Please, describe as best as you can your main motivation to participate in an HeroX challenge. What is the MOST IMPORTANT motive?



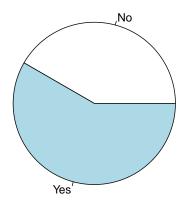
# Competitive
pie(table(QID7), main=questions["QID7"])

#### Do you agree or disagree on the following statement: "I am a competitive person in general"?

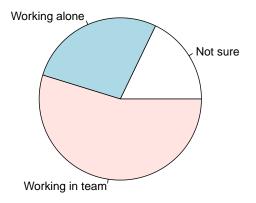


# Teams
pie(table(QID8), main=questions["QID8"])

### Did you know you can form teams with other HeroX members?

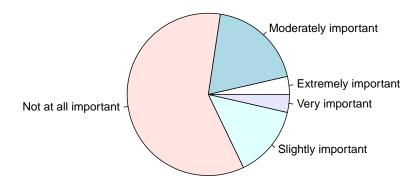


Now, think about taking part in a challenge where you could choose between working alone or in a team with other people. You and your potential teammates have not met before but everyone wants to participate in the challenge. What would you prefer?

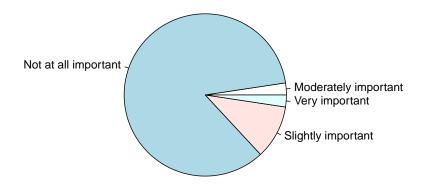


```
# Teams composition
pie(table(Q13), main=strnl(questions["Q13"]))
```

### How important or unimportant is it for you that your teammates have the SAME AGE as you (i.e., [QID3-ChoiceGroup-SelectedChoices])?

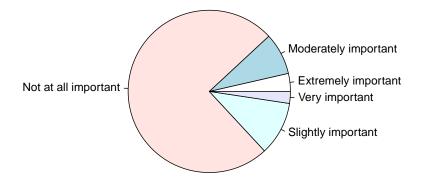


How important or unimportant is it for you that your teammates have the SAME GENDER as you (i.e., [QID4-ChoiceGroup-SelectedChoices])?



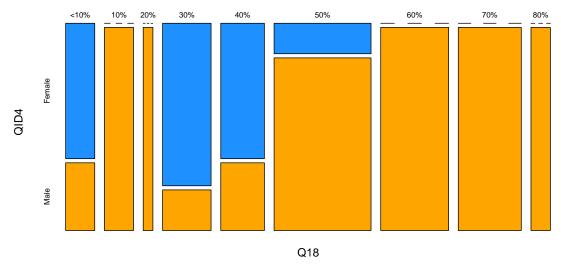
```
pie(table(Q16), main=strnl(questions["Q16"]))
```

# How important or unimportant is it for you that your teammates are from the SAME COUNTRY as you (i.e., [QID5-ChoiceGroup-SelectedChoices])?



```
# pie(table(Q17), main=questions["Q17"])
plot(table(Q18, QID4), main=strnl(questions["Q18"]), col=c("dodgerblue", "o:
```

# What is your best estimate of the fraction of people on HeroX with the SAME GENDER as you (i.e., [QID4–ChoiceGroup–SelectedChoices])?



```
# Areas
pie(sort(table(unlist(strsplit(as.character(QID12), ",")))))
```

