

figure4

maggie weatherly

2/23/2020

Figure 4

```
ggplot(df, aes(num_hashtags)) +  
  geom_histogram(aes(y=c(..count..[.group==1]/sum(..count..[.group==1]),  
    ..count..[.group==2]/sum(..count..[.group==2]))*100,  
    color = is_fake_news, fill=is_fake_news),  
    position="dodge", bins=10, alpha = 0.4) +  
  ylab("Percentage") + xlab("Number of Hashtags") +  
  scale_color_manual(values = c("#df6066", "#80bab4")) +  
  scale_fill_manual(values = c("#df6066", "#80bab4")) +  
  scale_x_continuous(breaks = seq(0,10,1), labels = seq(0,10,1)) +  
  theme(panel.grid.minor = element_blank())
```

