Report It

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What is Report It?

- A web app that helps users log incidents of bullying or sexual harassment.

- Report It makes it easier to build a case by helping users gather pertinent information to recognize and demonstrate a pattern to others.

Front-end

Welcome to Report It

What Is Report It?

Report It provides an easy way to log incidents of bullying or sexual harassment.

Why Is This Important?

When certain incidents or situations make you feel uncomfortable, it can be difficult to recognize them as a pattern.

Report It can help you track incidents to create a comprehensive report that demonstrates a pattern of bullying or sexual harassment.

This can be a starting point toward building a solid case and taking it further.

Get Started

Mobile View

- Responsive design
- Media queries
- Adjusting to using ems instead of pixels

Incident Log

Report Details

The information you provide here will generate an email for you to keep for your records

Your email* `ex. userid@gmail.com`

Name(s) `Who were the people involved?`

Location `Where did the incident occur?`

Context/Situation `Provide some details/desciptors of the incident`
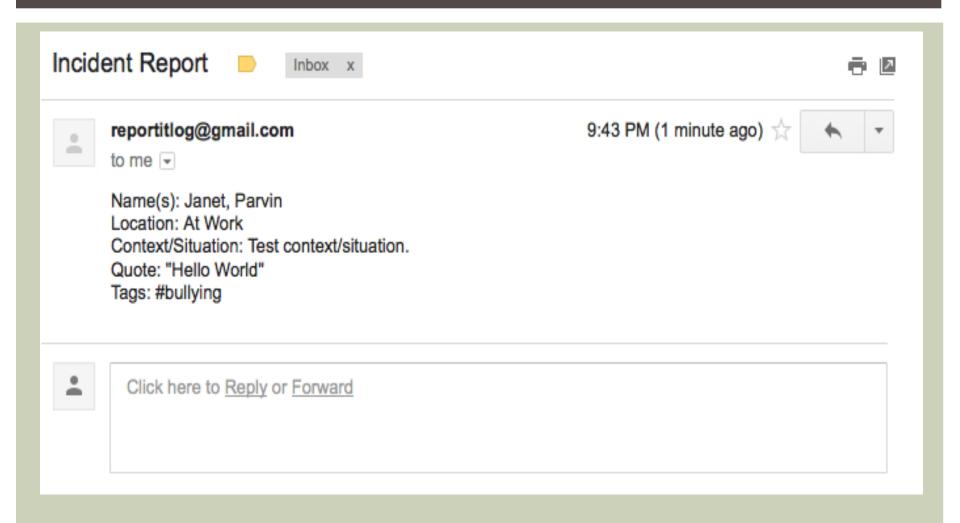
Quote `Was something specific said?`

Tags `ex. #sexual harrassment, #bullying, etc`

Generate Email

Back-end

```python
from django.shortcuts import render
from django.http import HttpResponse, HttpResponseRedirect
from django.core.mail import send_mail
from django.conf import settings

from .forms import IncidentLog

def index(request):
    return render(request, 'report_it/index.html')

def log(request):
    if request.method == 'GET':
        form = IncidentLog(label_suffix='')
    else:
        form = IncidentLog(request.POST)
        if form.is_valid():
            email = form.cleaned_data['your_email']
            message = "Name(s): " + form.cleaned_data['name'] + "\n" + "Location: " + form.cleaned_data['location']
            try:
                send_mail('Incident Report', message, settings.EMAIL_HOST_USER, [email], fail_silently=False)
            except BadHeaderError:
                return HttpResponse('Invalid header found. Please try again.')
            return HttpResponseRedirect('confirmation')
    return render(request, 'report_it/log.html', {'form': form})

def confirmation(request):
    return render(request, 'report_it/confirmation.html')
```

Incident Report

Your incident log has been sent.

Thank you for using Report It!

Send Another Incident Report

Challenges

- All team members being able to meet, despite traveling and other circumstances.
- Strange GitHub errors
- Most of the group had never used Django before
- Lost a team member

Next Steps…

- Format and design incident report email.
- Add a database so that Report It's users can store their data in one location and generate various reports based on need.
- Create an app for iOS and Android so that users can Report It on the go.

THANK YOU!