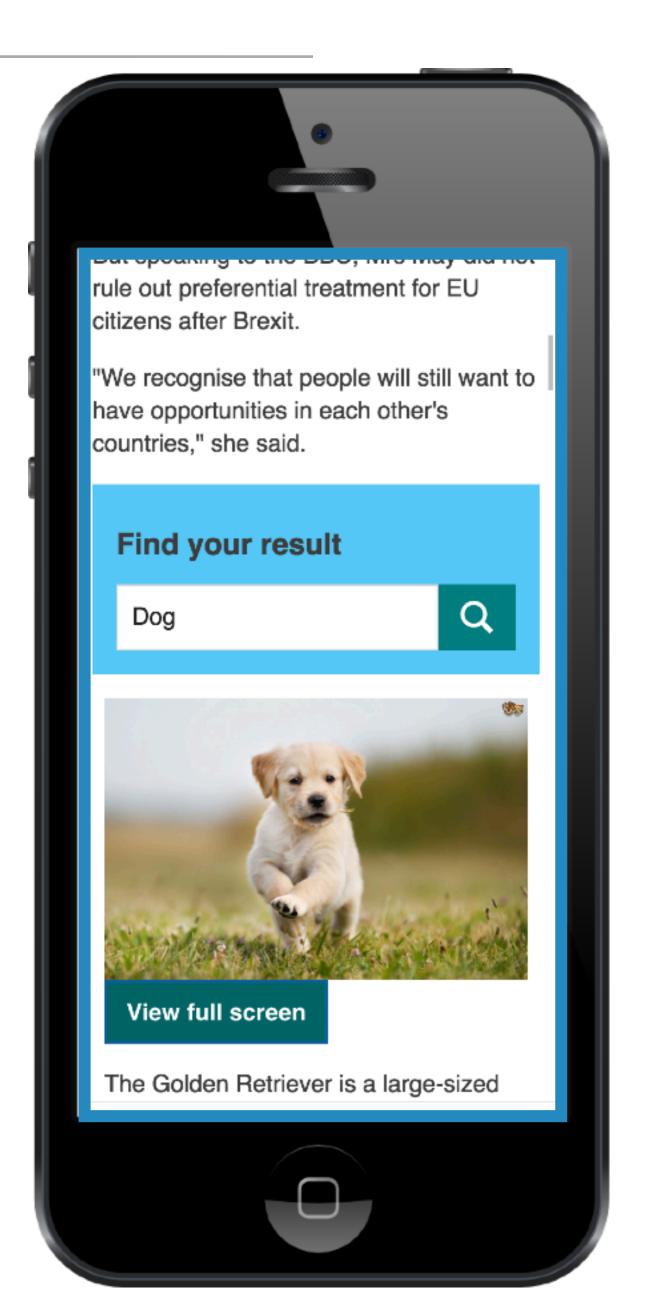
FIXING THE SCROLLING

Host page

```
window.addEventListener('scroll', () => {
   const iframe = document.getElementById('iframeUid');
   const rect = iframe.getBoundingClientRect();
   const scrollPosForIframe = parseInt(-rect.top, 10);
   iframe.contentWindow.postMessage(`scrollPos:${scrollPosForIframe}`);
});
```



FIXING THE SCROLLING - PUTTING IT ALL TOGETHER

```
window.addEventListener('scroll', () => {
   const iframe = document.getElementById('iframeUid');
   const rect = iframe.getBoundingClientRect();
   const scrollPosForIframe = parseInt(-rect.top, 10);
   iframe.contentWindow.postMessage(`scrollPos:${scrollPosForIframe}`);
});
```

Host page

Application code (inside iframe)

```
if (isInsideIframe()) {
   window.addEventListener('message', evt => {
     const scrollPosCheck = evt.data.match(/scrollPos:(.+)/);
   if (scrollPosCheck) {
      respondToScroll(scrollPosCheck[0]);
    }
   });
}
else {
   window.addEventListener('scroll', respondToScroll);
}
```

