EMBED WRAPPER: TWO PARTS

```
class EmbedWrapper {
  markPageAsLoaded() {
   window.postMessage('pageLoaded');
  onScroll(callback) {
   window.addEventListener('message', evt => {
      const scrollPosCheck = evt.data.match(/scrollPos:(.+)/);
      if (scrollPosCheck) {
       callback(scrollPosCheck[1]);
    });
```

Embed wrapper (inside iframe)

Host page

```
// wrapper helper - can go inline in host page
window.addEventListener('scroll', pos => {
   window.postMessage(`scrollPos:${pos}`);
});

window.addEventListener('message', msg => {
   if (msg.data === 'pageLoaded') {
      removeLoadingSpinner();
   }
});
```

STANDALONE WRAPPER

EMBED WRAPPER

```
// wrapper helper - can go inline in host page
window.addEventListener('scroll', pos => {
  window.postMessage(`scrollPos:${pos}`);
});

window.addEventListener('message', msg => {
  if (msg.data === 'pageLoaded') {
    removeLoadingSpinner();
  }
});
```

```
class StandaloneWrapper {
    markPageAsLoaded() {
      removeLoadingSpinner();
    }

onScroll(callback) {
      window.addEventListener('scroll', callback);
    }
}
```

```
class EmbedWrapper {

markPageAsLoaded() {
  window.postMessage('pageLoaded');
}

onScroll(callback) {
  window.addEventListener('message', evt => {
    const scrollPosCheck = evt.data.match(/scrollPos:(.+)/);
    if (scrollPosCheck) {
      callback(scrollPosCheck[1]);
    }
  });
}
```