

JavaScript

```
var latestScrollY = 0,  
    ticking = false;  
  
function  
animateScroll() {  
    lY = window.scrollToY;  
    if(!ticking)  
        requestAnimationFrame(u  
pdate);  
    ticking = true;  
}
```

```
<html> <head>  
</head>  
<body>  
<div id="menu"  
ontouchstart="displayMe  
nu()"> </div>  
<nav> <ul id="list",  
style="display: none">  
<li>Entry 1</li>  
<li>Entry 2</li>  
</ul> </nav>  
<!-- many elements -->  
</body> </html>
```

HTML

**DOM Node
Discovery**

DOM Node Set
Callback Set

**Callback
Instrumentation**

Instrumented
Application

**Event
Triggering**

QoS
Information

**Annotation
Generation**

GreenWeb-
annotated
Application

Instrumentation *Profiling* *Generation*