Seek into local files with the File System API



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If you have a File object (say, one stored using the <u>FileSystem API</u> <u>1</u>), it's possible to seek into it and read chunks without reading the entire file into memory:

```
var url = "filesystem:http://example.com/temporary/myfile.zip";
window.webkitResolveLocalFileSystemURL(url, function(fileEntry) {
  fileEntry.file(function(file) {
    var reader = new FileReader();

    reader.onload = function(e) {
      var ab = e.target.result; // arrayBuffer containing bytes 0-10 of file.
      var uInt8Arr = new Uint8Array(ab);
      ...
    };

    var blob = file.webkitSlice(0, 10, "application/zip"); // mimetype is option reader.readAsArrayBuffer(blob);
    }, errorHandler);
}, errorHandler);
```

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