

TIFF 가

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TIFF

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<https://github.com/seikichi/tiff.js>

TIFF

tiff.min.js

: /HTML5/OSS/tiff_viewer

- [tiff_viewer.xml](#)
- [tiff_viewer.js](#)
- [tiff.min.js](#)

```
//
function screen_on_load()
{
    // TIFF ( )
    // tiff.min.js
    screen.loadjs("./ext/lib/tiff.min.js");

    // TIFF URL
    this.fld_text.settext("./ext/media/onepage.tif");

    // TIFF URL
    this.fld_text_multi.settext("./ext/media/multipage.tif");
}

function btn_load_image_on_mouseup(objInst)
{
    var xhr, _this, tiff, canvas;

    xhr = new XMLHttpRequest();
    xhr.responseType = "arraybuffer";
    xhr.open("GET", this.fld_text.gettext());

    Tiff.initialize({ TOTAL_MEMORY: 16777216 * 10 });

    _this = this;
```

```
xhr.onload = function(event) {
    tiff = new Tiff({buffer: xhr.response});
    canvas = tiff.toCanvas();

    _this.fld_width.setText(tiff.width());
    _this.fld_height.setText(tiff.height());

    canvas.style.display = "block";

    //
    // // _this.div_tiffviewer.setsize(tiff.width() + 2, tiff.height() +
2); // +2 border size

    _this.div_tiffviewer.getdom().append(canvas);

    //      TIFF      image
    _this.img.setimagedata(canvas.toDataURL());
};

xhr.send();
}

function btn_load_image_multi_on_mouseup(objInst)
{
    var xhr, _this, i, tiff, image_count, canvas, obj_prop, new_div;

    this.tab.deletealltab();

    xhr = new XMLHttpRequest();
    xhr.responseType = "arraybuffer";
    xhr.open("GET", this.fld_text_multi.getText());

    Tiff.initialize({ TOTAL_MEMORY: 16777216 * 10 });

    _this = this;
    xhr.onload = function(event) {
        tiff = new Tiff({buffer: xhr.response});

        image_count = tiff.countDirectory();
        for (i = 0; i < image_count; i++) {
            _this.tab.addtab("image_" + i, 1, 100, "", true, null, false,
false, false);
            obj_prop = {
                x: 0,
                y: 0,
                width: 100,
                height: 100
            };

            new_div = _this.tab.createObjectex(i, XFD_CTRLKIND_DIV,
obj_prop);
```

```
        tiff.setDirectory(i);
        canvas = tiff.toCanvas();
        canvas.style.display = "block";
        new_div.setsize(tiff.width() + 2, tiff.height() + 2);    // +2
border size

        new_div.getdom().append(canvas);
    }

    _this.tab.settabitemfocus(0);
};

xhr.send();
}
```

From:

<https://technet.softbase.co.kr/wiki/> - **xFrame5 TechNet**

Permanent link:

https://technet.softbase.co.kr/wiki/guide/oss/tiff_viewer



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