

Wikisation of images

How to make images "more text, more wiki"

(Oscar van Dillen)

Two kinds of images

- Inlined images

$$\oint_S \mathbf{D} \cdot d\mathbf{A} = Q_{f,S}$$

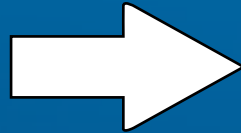
- Illustrative images



Wikisation of inline images

Wikitext

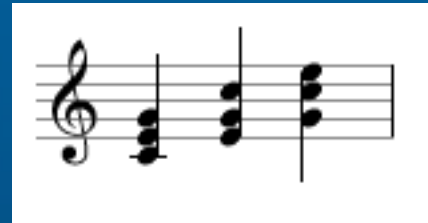
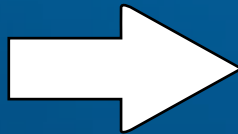
`$\oiint_S \mathbf{D} \cdot \mathrm{d}\mathbf{A} = Q_{f,S}$`



Image

A white box containing the rendered mathematical equation:
$$\oiint_S \mathbf{D} \cdot \mathrm{d}\mathbf{A} = Q_{f,S}$$

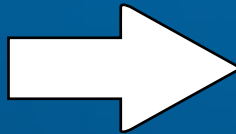
`:('`



Wikisation of illustrative images (annotation)

Wikitext

[[Image:BA day.jpg|Arrow:
500x300/Planetarium]]



Image

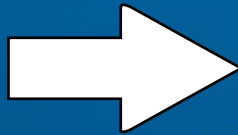


(envisioned)

Wikisation of illustrative images (maps)

Wikitext

```
<locationmap>  
Montenegro  
----  
Herceg Novi|red  
</locationmap>
```



Image

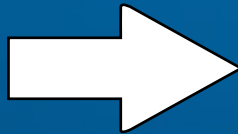


<http://www.rastko.net/~nikola/wiki/index.php/WikiMap>

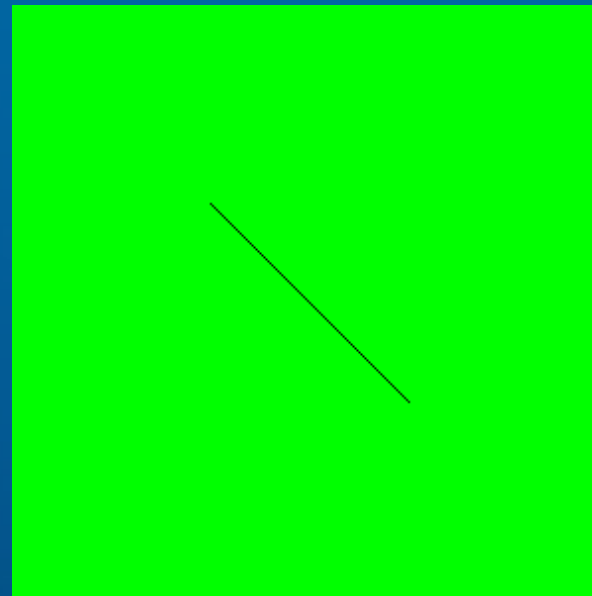
Wikisation of illustrative images (drawings)

Wikitext

```
<draw>  
Canvas 30*30  
Width 300  
Background green  
  
Line 10,10 to 20,20  
</draw>
```



Image



http://testwiki.smolenski.rs/index.php/WikiDraw_Extension

Wikisation of illustrative images (integration with MediaWiki)

Wikitext

```
[[Image:Herceg Novi.wiki]]
```

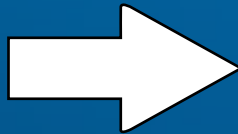
(on the image page)

```
<locationmap>  
Montenegro
```

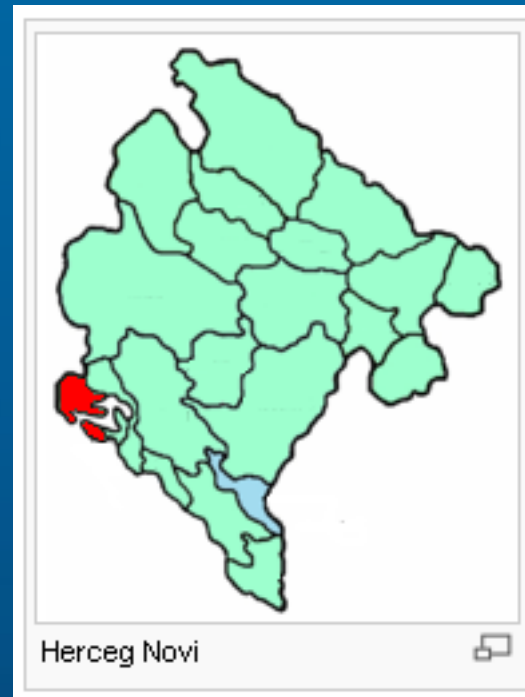
```
----
```

```
Herceg Novi|red  
</locationmap>
```

(envisioned)



Image



Implementation strategy

1. Via Toolserver

<http://toolserver.org/~nikola/svgtranslate.php>

2. MediaWiki extensions

3. Full integration

Advantages

- Ease of use (±)
- More SVG
- Greater uniformity
- Easy internationalisation
- Much easier edit warring

The End