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Category		Subcategory	

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Overview

SVG-T graphics files that are missing a `?viewBox?` attribute in their header fail to render correctly on S60 3rd Edition devices.

Description

SVG-T graphics files that are missing a `?viewBox?` attribute in their header fail to render correctly on S60 3rd Edition devices. Specifically, trying to scale the SVG image (`AknIconUtils::SetSize()`) does not produce correct results.

SVG-T implementation on S60 2nd Edition, FP3 does not require the `?viewBox?` attribute to be specified.

Solution

In addition to `?width?` and `?height?` attributes, also `?viewBox?` must be specified in the `?svg?` element of the SVG file header.

For example,

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE svg PUBLIC "-//W3C//DTD SVG 1.1 Tiny//EN"
"http://www.w3.org/Graphics/SVG/1.1/DTD/svg11-tiny.dtd">
<svg baseProfile="tiny" xmlns="http://www.w3.org/2000/svg" width="64px" height="64px">
...
```

--> should be:

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE svg PUBLIC "-//W3C//DTD SVG 1.1 Tiny//EN"
"http://www.w3.org/Graphics/SVG/1.1/DTD/svg11-tiny.dtd">
<svg baseProfile="tiny" xmlns="http://www.w3.org/2000/svg" width="64px" height="64px" viewBox="0 0
64 64">
...
```