


Export HTML

Block Group:	Browser API
Icon:	

Converts the current component or .dg5 file to HTML, PDF, PNG, or JPG, and either causes the converted file to be downloaded or outputs it as an HTML string or a binary object. If the parent of this dataflow block is the Stage, then the entire page is exported.

For information on using dataflow blocks, see [Dataflow](#).

Input/Output Properties

These properties can take input and give output.

- *invoke (trigger)*
- *enabled (boolean)*
- *format (enum or string)*
- *filename (string)*

invoke causes the file to be exported. Only works when **enabled** is set to TRUE.

enabled specifies whether exporting to HTML is enabled.

- **TRUE**: The file is exported as specified by **invoke**.
- **FALSE**: The file is not exported.

format specifies the file format to download.

filename specifies a name for the exported file. If blank, the file is returned as an HTML string or binary object in **output** and is not downloaded.

Output Properties

These properties can give output. They cannot take input.

- *output (string)*

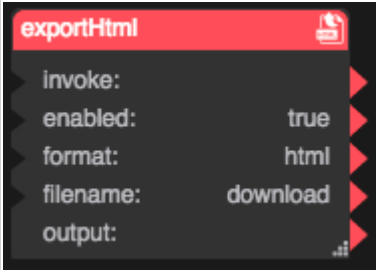
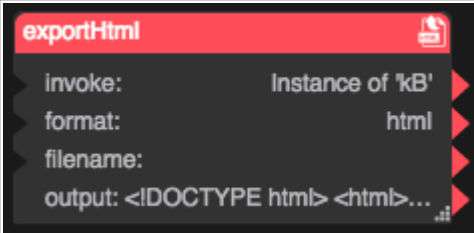
output returns the contents of the exported file, if no filename is defined.

Remarks

- In an exported HTML file, assets stored in the DGLux5 project, such as images, can only be displayed if the user can view the project.

Model

These are basic uses of the block.

Dataflow Model	Description
 <pre>exportHtml └─ invoke: └─ enabled: true └─ format: html └─ filename: download └─ output:</pre>	Because a filename is defined, the HTML file is downloaded.
 <pre>exportHtml └─ invoke: Instance of 'kB' └─ format: html └─ filename: └─ output: <!DOCTYPE html> <html>...</pre>	Because no filename is defined, the HTML string is returned as output .

[Previous: IFrame Message](#)

[Next: Export Paginated PDF](#)

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