

Repository: gitea.baerentsen.space/frederikbaerentsen/bricktr

Network Type: Bridge ▼

Use Tailscale:  OFF

Console shell command: Shell ▼

Privileged:  OFF

Web UI Port: \* 3333  
Container Port: 3333

Rebrickable API Key: \* .....  
Container Variable: BK\_REBRICKABLE\_API\_KEY  
API key for Rebrickable. Get one at <https://rebrickable.com/api/>

Domain Name: \* http://IP\_ADDRESS:3333  
Container Variable: BK\_DOMAIN\_NAME  
Domain name for the application. Replace with local IP address or domain name.

Parts Storage Path: \* /mnt/user/appdata/brick\_tracker/parts  
Container Path: /app/static/parts  
Path to store part images

Instructions Storage Path: \* /mnt/user/appdata/brick\_tracker/instructions  
Container Path: /app/static/instructions  
Path to store instruction images

Sets Storage Path: \* /mnt/user/appdata/brick\_tracker/sets  
Container Path: /app/static/sets  
Path to store set images

Minifigures Storage Path: \* /mnt/user/appdata/brick\_tracker/minifigs  
Container Path: /app/static/minifigures  
Path to store minifigure images

Database Path: \* /mnt/user/appdata/brick\_tracker/app.db  
Container Path: /data/app.db  
Path to the SQLite database. Run `touch app.db` BEFORE running container for the first time.

📄 Password:

\_\_\_\_\_

EDIT

REMOVE

Container Variable: BK\_AUTHENTICATION\_PASSWORD

Password for the application. Useful if you want to share the page with other in read-only.

📄 Authentication Key: \*

\_\_\_\_\_

EDIT

REMOVE

Container Variable: BK\_AUTHENTICATION\_KEY

A unique key used to sign the secrets when using authentication. Remove if not using Password. Use Python command: `python3 -c 'import secrets; print(secrets.token_hex())'`

📄 Display Bricklink Links: \*

false



Container Variable: BK\_BRICKLINK\_LINKS

Display Bricklink links wherever applicable

📄 Display Rebrickable Links: \*

false



Container Variable: BK\_REBRICKABLE\_LINKS

Display Rebrickable links wherever applicable

📄 Allowed Upload File Types: \*

\_\_\_\_\_

Container Variable: BK\_INSTRUCTIONS\_ALLOWED\_EXTENSIONS

Comma separated list of allowed file types for instructions

📄 Hide 'Add' Button: \*

false



Container Variable: BK\_HIDE\_ADD\_SET

Hide the 'Add' entry from the menu.

📄 Hide 'Bulk Add' Button: \*

false



Container Variable: BK\_HIDE\_ADD\_BULK\_SET

Hide the 'Bulk Add' entry from the add page.

📄 Hide 'Admin': \*

false



Container Variable: BK\_HIDE\_ADMIN

Hide the 'Admin' entry from the menu.

📄 Hide 'Instructions': \*

false



Container Variable: BK\_HIDE\_ALL\_INSTRUCTIONS

Hide the 'Instructions' entry from the menu.

📄 Hide 'Instructions' in Sets: \*

false



Container Variable: BK\_HIDE\_SET\_INSTRUCTIONS

Hide the 'Instructions' entry from the Set card.














📄 Hide 'Minifigures': \*

false



Container Variable: BK\_HIDE\_ALL\_MINIFIGURES

Hide the 'Minifigures' entry from the menu.

 Hide 'Parts': *	false Container Variable: BK_HIDE_ALL_PARTS Hide the 'Parts' entry from the menu.
 Hide 'Sets': *	false Container Variable: BK_HIDE_ALL_SETS Hide the 'Sets' entry from the menu.
 Hide 'Missing': *	false Container Variable: BK_HIDE_MISSING_PARTS Hide the 'Missing' entry from the menu.
 Hide 'Problems': *	false Container Variable: BK_HIDE_ALL_PROBLEMS_PARTS Hide the 'Problems' entry from the menu.
 Hide 'Storages': *	false Container Variable: organizer Hide the 'Storages' entry from the menu.
 Hide 'Wishlist': *	false Container Variable: BK_HIDE_WISHES Hide the 'Wishlist' entry from the menu.
 Hide 'Damaged' Column: *	false Container Variable: BK_HIDE_TABLE_DAMAGED_PARTS Hide the 'Damaged' column from the parts table.
 Hide 'Missing' Column: *	false Container Variable: BK_HIDE_TABLE_MISSING_PARTS Hide the 'Missing' column from the parts table.
 Save Spare Parts: *	false Container Variable: BK_SKIP_SPARE_PARTS Skip saving or displaying spare parts
 Random Homepage: *	false Container Variable: BK_RANDOM Shuffle the lists on the front page.
 Show Grid Filters: *	false Container Variable: BK_SHOW_GRID_FILTERS Make the grid filters displayed by default, rather than collapsed.
 Show Grid Sort: *	false Container Variable: BK_SHOW_GRID_SORT Make the grid sort displayed by default, rather than collapsed.
 Timezone: *	UTC Container Variable: BK_TIMEZONE Timezone of the application

App Data: *	<p><u>/mnt/user/appdata/brick_tracker/data</u></p> <p>Container Path: /data Path to store app data</p>
Debug: *	<p>false ▾</p> <p>Container Variable: BK_DEBUG Enable debug mode</p>
Part Link Pattern (BrickLink): *	<p><u>https://www.bricklink.com/v2/catalog/catalogitem</u></p> <p>Container Variable: BK_BRICKLINK_LINK_PART_PATTERN Pattern of the link to Bricklink for a part. Will be passed to Python .format(). Supports {part} and {color} parameters. BrickLink part numbers and color IDs are used when available.</p>
Part Link Pattern: *	<p><u>https://rebrickable.com/parts/{number}/_{color}</u></p> <p>Container Variable: BK_REBRICKABLE_LINK_PART_PATTERN Pattern of the link to Rebrickable for a part. Will be passed to Python .format()</p>
Missing Part Image: *	<p><u>https://rebrickable.com/static/img/nil.png</u></p> <p>Container Variable: BK_REBRICKABLE_IMAGE_NIL Image to display when a part is missing</p>
Minifigure Link Pattern: *	<p><u>https://rebrickable.com/minifigs/{number}</u></p> <p>Container Variable: BK_REBRICKABLE_LINK_MINIFIGURE_PATTERN Pattern of the link to Rebrickable for a minifigure. Will be passed to Python .format()</p>
Missing Minifigure Image: *	<p><u>https://rebrickable.com/static/img/nil_mf.jpg</u></p> <p>Container Variable: BK_REBRICKABLE_IMAGE_NIL_MINIFIGURE Image to display when a minifigure is missing</p>
Set Link Pattern: *	<p><u>https://rebrickable.com/sets/{number}</u></p> <p>Container Variable: BK_REBRICKABLE_LINK_SET_PATTERN Pattern of the link to Rebrickable for a set. Will be passed to Python .format()</p>
Themes URL: *	<p><u>https://cdn.rebrickable.com/media/downloads/the</u></p> <p>Container Variable: BK_THEMES_FILE_URL URL to the themes.csv.gz on Rebrickable</p>
Use Remote Images: *	<p>false ▾</p> <p>Container Variable: BK_USE_REMOTE_IMAGES Use remote image rather than the locally stored ones. Also prevents downloading any image when adding sets.</p>

%Y-%m-%d-%H-%M-%S

Timestamp Format: \*

Container Variable: BK\_DATABASE\_TIMESTAMP\_FORMAT

Format of the timestamp added to the database file when downloading it

%d/%m/%Y, %H:%M:%S

Datetime Format: \*

Container Variable: BK\_FILE\_DATETIME\_FORMAT

Format of the timestamp for files on disk (instructions, themes)

%d/%m/%Y

Datetime Format: \*

Container Variable: BK\_PURCHASE\_DATE\_FORMAT

Format of the timestamp for purchase dates

€

Purchase Currency: \*

Container Variable: BK\_PURCHASE\_CURRENCY

Currency to use for purchases

25

Per-Page Count: \*

Container Variable: BK\_DEFAULT\_TABLE\_PER\_PAGE

Default number of items per page displayed for big tables

0.0.0.0

Host: \*

Container Variable: BK\_HOST

Host to bind to

3333

Port: \*

Container Variable: BK\_PORT

Port to bind to

false

Disable Socket Threading: \*

Container Variable: BK\_NO\_THREADED\_SOCKET

Disable threading on the task executed by the socket. Useful for debugging.

bricksocket

Socket Name: \*

Container Variable: BK\_SOCKET\_NAMESPACE

Namespace of the Socket.IO socket

/bricksocket/

Socket Path: \*

Container Variable: BK\_SOCKET\_PATH

Path of the Socket.IO socket

false

Independent Accordions: \*

Container Variable: BK\_INDEPENDENT\_ACCORDIONS

Each accordion can be opened independently

📄 Rebrickable API Page Size: *	<p>100</p> <hr/> <p>Container Variable: BK_REBRICKABLE_PAGE_SIZE The amount of items to retrieve per Rebrickable API call.</p>
📄 Rebrickable API User Agent: *	<p>'User-Agent': 'Mozilla/5.0 (Windows NT 10.0; Win6-</p> <hr/> <p>Container Variable: BK_REBRICKABLE_USER_AGENT User agent to use when making requests to Rebrickable. This is used to prevent being rate limited.</p>
📄 Minifigure Order: *	<p>rebrickable_minifigures.name ASC</p> <hr/> <p>Container Variable: BK_MINIFIGURES_DEFAULT_ORDER Change the default order of minifigures.</p>
📄 Parts Order: *	<p>rebrickable_parts.name ASC, rebrickable_parts.colc</p> <hr/> <p>Container Variable: BK_PARTS_DEFAULT_ORDER Change the default order of parts.</p>
📄 Sets Order: *	<p>rebrickable_sets.year ASC</p> <hr/> <p>Container Variable: BK_SETS_DEFAULT_ORDER Change the default order of sets.</p>
📄 Wishlist Order: *	<p>bricktracker_wishes.set DESC</p> <hr/> <p>Container Variable: BK_WISHES_DEFAULT_ORDER Change the default order of wishlist.</p>
📄 Purchase Location Order: *	<p>bricktracker_metadata_purchase_locations.name A</p> <hr/> <p>Container Variable: BK_PURCHASE_LOCATION_DEFAULT_ORDER Change the default order of purchase locations.</p>
📄 Storage Order: *	<p>bricktracker_metadata_storages.name ASC</p> <hr/> <p>Container Variable: BK_STORAGE_DEFAULT_ORDER Change the default order of storages</p>
📄 Retired Sets List: *	<p><a href="https://docs.google.com/spreadsheets/d/1r1YfEXtI">https://docs.google.com/spreadsheets/d/1r1YfEXtI</a></p> <hr/> <p>Container Variable: BK_RETIRED_SETS_FILE_URL URL to the unofficial retired sets list on Google Sheets</p>
📄 Internal Database Path: *	<p>/data/app.db</p> <hr/> <p>Container Variable: BK_DATABASE_PATH Path to the SQLite database inside the container. Not recommended to change.</p>

Name of the minifigures folder inside the container. Not recommended to change.


 Internal Instructions Path: \*

instructions

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Container Variable: BK\_INSTRUCTIONS\_FOLDER

Name of the instructions folder inside the container. Not recommended to change.


 Internal Parts Path: \*

parts

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Container Variable: BK\_PARTS\_FOLDER

Name of the parts folder inside the container. Not recommended to change.

 Internal Sets Path: \*

sets

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Container Variable: BK\_SETS\_FOLDER

Name of the sets folder inside the container. Not recommended to change.

 Internal Retired Sets Path: \*

/data/retired\_sets.csv

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Container Variable: BK\_RETIRED\_SETS\_PATH

Path to the retired sets CSV file inside the container. Not recommended to change.

 Internal Themes Path: \*

/data/themes.csv

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Container Variable: BK\_THEMES\_PATH

Path to the themes CSV file inside the container. Not recommended to change.