

ValueError

ValueError: Data must be 1-dimensional, got ndarray of shape (521, 1) instead

Traceback (most recent call last)

File "C:\Users\leemi\Documents\code\stock_website\myenv\Lib\site-packages\flask\app.py", line 1536, in __call__

```
return self.wsgi_app(environ, start_response)
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
```

File "C:\Users\leemi\Documents\code\stock_website\myenv\Lib\site-packages\flask\app.py", line 1514, in wsgi_app

```
response = self.handle_exception(e)
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
```

File "C:\Users\leemi\Documents\code\stock_website\myenv\Lib\site-packages\flask\app.py", line 1511, in wsgi_app

```
response = self.full_dispatch_request()
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
```

File "C:\Users\leemi\Documents\code\stock_website\myenv\Lib\site-packages\flask\app.py", line 919, in full_dispatch_request

```
rv = self.handle_user_exception(e)
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
```

File "C:\Users\leemi\Documents\code\stock_website\myenv\Lib\site-packages\flask\app.py", line 917, in full_dispatch_request

```
rv = self.dispatch_request()
^^^^^^^^^^^^^^^^^^^^^^^^^^^^
```

File "C:\Users\leemi\Documents\code\stock_website\myenv\Lib\site-packages\flask\app.py", line 902, in dispatch_request

```
return self.ensure_sync(self.view_functions[rule.endpoint])(**view_args) # type: ignore[no-any-return]
```

File "C:\Users\leemi\Documents\code\stock_website\app.py", line 86, in dashboard

```
df = add_indicators(df)
      ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
```

File "C:\Users\leemi\Documents\code\stock_website\app.py", line 24, in add_indicators

```
df['SMA20'] = SMAIndicator(df['Close'], window=20).sma_indicator()
```

File "C:\Users\leemi\Documents\code\stock_website\myenv\Lib\site-packages\ta\trend.py", line 203, in sma_indicator

```
return pd.Series(sma_, name=f"sma_{self._window}")
```

File "C:\Users\leemi\Documents\code\stock_website\myenv\Lib\site-packages\pandas\core\series.py", line 584, in
init

```
data = sanitize_array(data, index, dtype, copy)
      ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
```

File "C:\Users\leemi\Documents\code\stock_website\myenv\Lib\site-packages\pandas\core\construction.py", line 633, in sanitize_array

```
return sanitize_array(
```

File "C:\Users\leemi\Documents\code\stock_website\myenv\Lib\site-packages\pandas\core\construction.py", line 659, in sanitize_array

```
subarr = _sanitize_ndim(subarr, data, dtype, index, allow_2d=allow_2d)
```

File "C:\Users\leemi\Documents\code\stock_website\myenv\Lib\site-packages\pandas\core\construction.py", line 718, in
_sanitize_ndim

```
raise ValueError(  
^
```

ValueError: Data must be 1-dimensional, got ndarray of shape (521, 1) instead

The debugger caught an exception in your WSGI application. You can now look at the traceback which led to the error.

To switch between the interactive traceback and the plaintext one, you can click on the "Traceback" headline. From the text traceback you can also create a paste of it. For code execution mouse-over the frame you want to debug and click on the console icon on the right side.

You can execute arbitrary Python code in the stack frames and there are some extra helpers available for introspection:

- `dump()` shows all variables in the frame
- `dump(obj)` dumps all that's known about the object

Brought to you by **DON'T PANIC**, your friendly Werkzeug powered traceback interpreter.