BuildError

werkzeug.routing.exceptions.BuildError: Could not build url for endpoint
'inventory.product_detail' with values ['product_id']. Did you forget to specify
values ['id']?

Traceback (most recent call last)

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask\app.py", line 2213, in __call__

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

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask\app.py", line 2193, in wsgi_app

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

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask_cors\extension.py", line 176, in wrapped_function

```
return cors_after_request(app.make_response(f(*args, **kwargs)))
```

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask\app.py", line 2190, in wsgi_app

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

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask\app.py", line 1486, in full_dispatch_request

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask_cors\extension.py", line 176, in wrapped_function

 $\label{lem:c:state} File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask\app.py", line 1484, in full_dispatch_request$

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask\app.py", line 1469, in dispatch request

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask_login\utils.py", line 290, in decorated_view

```
return current_app.ensure_sync(func)(*args, **kwargs)
```

File "C:\Users\Administrator\Desktop\erp project\app\routes\inventory.py", line 29, in products

```
return render template('inventory/products.html',
```

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask\templating.py", line 151, in render_template

```
return _render(app, template, context)
```

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask\templating.py", line 132, in _render

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\jinja2\environment.py", line 1304, in render

```
self.environment.handle_exception()
^^^^^^^^^^^^^^^^^^^
```

 $\label{lem:c:state} File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\jinja2\environment.py", line 939, in handle_exception$

File "C:\Users\Administrator\Desktop\erp project\app\templates\inventory\products.html", line 1, in top-level template code

```
{% extends "base.html" %}
```

File "C:\Users\Administrator\Desktop\erp project\app\templates\base.html", line 193, in top-level template code

```
{% block content %}{% endblock %}
```

File "C:\Users\Administrator\Desktop\erp project\app\templates\inventory\products.html", line 97, in block 'content'

```
<a class="dropdown-item" href="{{ url_for('inventory.product_detail', product_id=product.id) }}">
```

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\flask\app.py", line 1697, in url_for

```
return self.handle_url_build_error(error, endpoint, values)
```

```
rv = url_adapter.build( # type: ignore[union-attr]
```

File "C:\Users\Administrator\AppData\Local\Programs\Python\Python312\Lib\site-packages\werkzeug\routing\map.py", line 950, in build

```
raise BuildError(endpoint, values, method, self)
```

werkzeug.routing.exceptions.BuildError: Could not build url for endpoint 'inventory.product_detail' with values ['product_id']. Did you forget to specify values ['id']?

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

8/10/25, 6:24 PM werkzeug.routing.exceptions.BuildError: Could not build url for endpoint 'inventory.product_detail' with values ['product_id']. Did... 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.