

Endpoints Table

Note: API routes are mounted at base path `/api/v1.0`. Routes below that are marked as *Protected* require a valid Authorization: Bearer <token> header issued by the `/signin` endpoint.

Endpoint description	Endpoint type	URL	JSON format of the response
Sign in user (issue JWT)	POST	<code>/api/v1.0/signin</code>	200: <code>{"login":"done","token":"<jwt>","role":"<role>"}</code> 401: <code>{"login":"failed, no user name valid"}</code> <code>{"login":"failed, no password valid"}</code>
Sign up user	POST	<code>/api/v1.0/signup</code>	200: <code>{"register":"done"}</code> 409: <code>{"errors":"user name reserved ."}</code>
List products (for signed-in user)	GET	<code>/api/v1.0/products</code>	<code>[{"_id":"...","title":"...","price":123,"photo":"...",...}, ...]</code>
List my products	GET	<code>/api/v1.0/myProducts</code>	<code>[{"_id":"...","title":"...","price":123,"photo":"...",...}, ...]</code>
Get product by id	GET	<code>/api/v1.0/products/show/:id</code>	<code>[{"_id":":id","title":"...","price":123,"photo":"...",...}]</code>
Create product (multipart form with photo)	POST	<code>/api/v1.0/products/store</code>	200: <code>{"message":"Product created successfully"}</code>
Get product for update	GET	<code>/api/v1.0/products/updateForm/:id</code>	<code>[{"_id":":id","title":"...","price":123,"photo":"...",...}]</code>
Update product (multipart form with optional photo)	PUT	<code>/api/v1.0/products/update</code>	200: <code>{"message":"Product updated successfully"}</code>
Delete product	DELETE	<code>/api/v1.0/products/destroy/:id</code>	200: <code>{"message":"Product deleted successfully"}</code>
List products (HTML)	GET	<code>/products</code>	HTML view
Show product (HTML)	GET	<code>/products/show/:id</code>	HTML view
Create product form (HTML)	GET	<code>/products/createForm</code>	HTML view
Store product (multipart)	POST	<code>/products/store</code>	Redirect to <code>/products</code>
Update product form (HTML)	GET	<code>/products/updateForm/:id</code>	HTML view
Update product (multipart)	POST	<code>/products/update</code>	Redirect to <code>/products</code>
Delete product	GET	<code>/products/destroy/:id</code>	Redirect to <code>/products</code>

Auth failures (common):

- 401 {"login":"failed, no or Wrong token sent"}
- 401 {"login":"failed, no user with this ID or Role"}