

Web Resource Table						
系統功能	URL	Resource	Input(query)	Input(body)	Output	權限
註冊/登入	GET /login	login			redirect to LINE Login Page	
授權	GET /auth	auth	code, state		redirect /email, the last page before login	
綁定 Email	GET /binding	binding				@jwt_required(fresh=True), @roles_accepted
綁定 Email	POST /binding	binding			redirect /index, the last page before login	@jwt_required, @roles_accepted
查詢 GPU	GET /products/search	search_page				@jwt_required, @roles_accepted
查詢 GPU	POST /products/search	search_products		{ "keyword": String, "skip": Integer, "take": Integer }	partial product list page	@jwt_required, @roles_accepted
取得/管理產品資料	GET /products/{product_id}	product_page				@jwt_required, @roles_accepted
新增產品	GET /products	new_product_page				@jwt_required, @roles_required
新增產品	POST /products	add_product		{ "name": String, "brand": String, "price": double, "description": String, "image": binary, "status": { "quantity": Integer, "is_available": Boolean }}	redirect /products/{product_id}	@jwt_required, @roles_required
更新產品資料	PUT /products/{product_id}	update_product		{ "name": String, "brand": String, "price": double, "description": String, "image": binary, "status": { "quantity": Integer, "is_available": Boolean }}	redirect /products/{product_id}	@jwt_required, @roles_required
刪除產品資料	DELETE /products/{product_id}	delete_product			redirect /products/search	@jwt_required, @roles_required
我的最愛	GET /myFavorites	my_favorites_page				@jwt_required, @roles_accepted
加入我的最愛	POST /myFavorites	update_favorite		{ "product_id": String }	{ "success": Boolean, "message": String, "data": null }	@jwt_required, @roles_accepted
移除我的最愛	DELETE /myFavorites	update_favorite		{ "product_id": String }	{ "success": Boolean, "message": String, "data": null }	@jwt_required, @roles_accepted
查詢/管理訂單紀錄	GET /orders	get_orders				@jwt_required, @roles_accepted
新增訂單	POST /orders	add_order		{ "product_id": String, "quantity": Integer }	redirect /orders	@jwt_required, @roles_required
更新訂單	PUT /orders	update_order		{ "product_id": String, "state": Integer }	redirect /orders	@jwt_required, @roles_required
市場統計	GET /report	report				@jwt_required, @roles_accepted
統計報表	GET /report	report				@jwt_required, @roles_accepted