

APIs				
BE Services	Operations	Endpoints	Input Data	Output Data
UserAuthentication	POST	/auth/validate	{token: ""}	{userID: ""}
	POST	/auth/login	{email: "", password: ""}	{userID: "", token: ""}
	POST	/auth/users	{email: "", password: "", passwordConfirmation: ""}	{userID: ""}
	DELETE	/auth/users	---	---
	PUT	/auth/users/{userID}/email	{email: ""}	---
	PUT	/auth/users/{userID}/password	{currentPassword: "", newPassword: "", newPasswordConfirmation: ""}	---
	DELETE	/auth/users/{userID}	---	---
UserManagement	POST	/users	User	User
	DELETE	/users	---	---
	GET	/users/{userID}	---	User
	PUT	/users/{userID}	User	User
	DELETE	/users/{userID}	---	---
Recommender	GET	/recommendations/{userID}	---	ProductList
ProductCatalogue	GET	/products	---	ProductList
	DELETE	/products	---	---
	GET	/products/{storeUID}	---	ProductList
	POST	/products/{storeUID}/	Product	Product
	DELETE	/products/{storeUID}	---	---
	GET	/products/{storeUID}/{productUID}	---	Product
	PUT	/products/{storeUID}/{productUID}	Product	Product
	DELETE	/products/{storeUID}/{productUID}	---	---
Store	GET	/stores	---	StoreList
	POST	/stores	Store	Store
	DELETE	/stores	---	---
	GET	/stores/{storeUID}	---	Store
	PUT	/stores/{storeUID}	Store	Store
	DELETE	/stores/{storeUID}	---	---
News	GET	/atricsles	---	ArticleList
	POST	/atricsles	Article	Article
	DELETE	/articles	---	---
	GET	/articles/{articleUID}	---	Article
	PUT	/articles/{articleUID}	Article	Article
	DELETE	/articles/{articleUID}	---	---
Statistics	GET	/statistics	---	StatisticList
	DELETE	/statistics	---	---
	GET	/statistics/{type}	---	StatisticList
	POST	/statistics/{type}	Statistic	Statistic
	DELETE	/statistics/{type}	---	---
	GET	/statistics/{type}/{statisticUID}	---	Statistic
	PUT	/statistics/{type}/{statisticUID}	Statistic	Statistic
	DELETE	/statistics/{type}/{statisticUID}	---	---
Favorites	GET	/favorites/{userID}	---	UserFavoritesList
	POST	/favorites/{userID}	Product	Product
	DELETE	/favorites/{userID}	---	---
	GET	/favorites/{userID}/{productUID}	---	Product
	PUT	/favorites/{userID}/{productUID}	Product	Product
	DELETE	/favorites/{userID}/{productUID}	---	---
Feedback	GET	/feedback/{productUID}	---	ReviewList
	POST	/feedback/{productUID}	Review	Review
	DELETE	/feedback/{productUID}	---	---
	GET	/feedback/{productUID}/{reviewUID}	---	Review
	PUT	/feedback/{productUID}/{reviewUID}	Review	Review
	DELETE	/feedback/{productUID}/{reviewUID}	---	---
Issue	GET	/issues	---	IssueList
	POST	/issues	Issue	Issue
	DELETE	/issues	---	---
	GET	/issues/{issueUID}	---	Issue
	PUT	/issues/{issueUID}	Issue	Issue
	DELETE	/issues/{issueUID}	---	---
Price	GET	/prices/{storeUID}	---	ProductPriceList
	POST	/prices/{storeUID}	ProductPrice	ProductPrice
	DELETE	/prices/{storeUID}	---	---
	GET	/prices/{storeUID}/{productUID}	---	ProductPrice
	PUT	/prices/{storeUID}/{productUID}	ProductPrice	ProductPrice
	DELETE	/prices/{storeUID}/{productUID}	---	---