Bug report

22 bugs founded.
Was not verified api-6, api-17, api-20.

№	X-Task-Id	Summary	Action	Actual result
	Users			

1.	api-1	Error when deleting user	Delete a new user
			
			DELETE/users/c089ad5-b85f-4951-9456-eac33a077f05
				500 Internal Server Error
				{
				  "code": 500,
				  "message": "Internal server error"
				}

2	api-3	Create user without nickname	Create a new user
			
			POST/users
			body:
			{
			  "email": "NewUserEmail5@gmail.com",
			  "password": "NewUserPassword",
			  "name": "NewUserName",
			  "nickname": "NewUserNickname5"
			}
				200 OK
				{
				  "avatar_url": "",
				  "email": "NewUserEmail5@gmail.com",
				  "name": "NewUserName",
				  "nickname": "",
				  "uuid": "ac089ad5-b85f-4951-9456-eac33a077f05"
				}

3	api-4	Update a user with already exists email and nickname	Update a user with already exists nickname (alex)
			
			PATCH/users/97e1a2ec-d037-4833-975d-ef61b6242cae
			body:
			{
			  "email": "sam4@gmail.com",
			  "password": "NewUserPasswordUpdated3",
			  "name": "NewUserName",
			  "nickname": "alex"
			}
				200 OK
				{
				  "avatar_url": "",
				  "email": "sam4@gmail.com",
				  "name": "NewUserName",
				  "nickname": "alex",
				  "uuid": "97e1a2ec-d037-4833-975d-ef61b6242cae"
				}

4	api-7	Could not find user with given credentials	Get a user by email and password
			
			POST/users/login
			body:
			{
			"email": "NewUserEmail2@gmail.com",
			 "password": "NewUserPassword"
			}
				404 Not Found
				{
				  "code": 404,
				  "message": "Could not find user with given credentials"
				}

5	api-21	"total": 0 when users > 0	Get a list all users
			
			GET/users
				200 OK
				
				``json
				{
				    "meta": {
				        "total": 0
				    },
				    "users": [
				        {
				            "avatar_url": "",
				            "email": "NewUserEmail@gmail.com",
				            "name": "NewUserName",
				            "nickname": "",
				            "uuid": "03cd39d5-ebae-4f9c-9dbc-93ac75cc1d4b"
				        },
				        {
				            "avatar_url": "",
				            "email": "NewUserEmail2@gmail.com",
				            "name": "NewUserName",
				            "nickname": "NewUserNicname",
				            "uuid": "199c00e2-1207-4fd8-bbfb-2a3e0bab4649"
				        }
				    ]
				}
				``

6	api-22	Error when creating user	Create a new user
			
			POST/users
				500 Internal Server Error
				
				``json
				{
				    "code": 500,
				    "message": "Internal server error"
				}
				``

7	api-23	Rreturns the data of another user	Get a user by user_uuid
			
			GET/users/43805ebb-729a-4e8c-a419-55f67153022e
				200 OK
				
				``json
				{
				    "avatar_url": "",
				    "email": "NewUserEmail@gmail.com",
				    "name": "NewUserName",
				    "nickname": "",
				    "uuid": "03cd39d5-ebae-4f9c-9dbc-93ac75cc1d4b"
				}
				``

8	api-24	Not updates a users password	Update a users password. Get a user by email and new password en release environment
			
			POST/users/login
			body:
			{
			"email": "NewEmail@gmail.com",
			"password": "NewPassword2"
			}
				404 Not Found
				
				``json
				{
				    "code": 404,
				    "message": "Could not find user with given credentials"
				}
				``

		Wishlist		

9	api-5	Wishlist limit is reached: 10	Add an item to user's wishlist
			
			POST/wishlist/add
			
			body:
			
			{
			
			  "item_uuid": "06520f6e-5096-4d49-a044-136357737eff"
			
			}
				422 Unprocessable Entity
				
				{
				
				    "code": 422,
				
				    "message": "Wishlist limit is reached: 10"
				
				}

10	api-8	Remove many times an item from user's wishlist	Add an item to user's wishlist.
			
			Remove an item from user's wishlist.
			
			Remove an item from user's wishlist one more time
			
			POST/wishlist/remove
			
			body:
			
			{
			
			  "item_uuid": "06520f6e-5096-4d49-a044-136357737eff"
			
			}
				200 OK
				
				{
				
				    "items": [],
				
				    "user_uuid": "03cd39d5-ebae-4f9c-9dbc-93ac75cc1d4b"
				
				}

11	api-25	No added an item to user's wishlist	Add an item to user's wishlist.
			
			Get a wishlist
			
			GET/wishlist
				200 OK
				
				  {
				
				    "items": [],
				
				    "user_uuid": "dcc918bc-532e-4c08-a2d5-276c358a7b65"
				
				}

		Games		

12	api-2	Return all games by name some game	**Search game «Atomic Heart»**
			
			GET/games/search?query=Atomic Heart&offset=0&limit=1
				200 OK
				
				{
				   "games": [
				     {
				       "category_uuids": [
				         "e86aecef-fe7a-4164-a324-57503df14ab9"
				       ],
				       "price": 5999,
				       "title": "Atomic Heart",
				       "uuid": "1990ecdd-4d3d-4de2-91b9-d45d794c82bc"
				     },
				     {
				       "category_uuids": [
				         "ac949f6c-80f5-40dd-9723-0cd47706060e"
				       ],
				       "price": 5999,
				       "title": "Baldur's Gate 3",
				       "uuid": "0378c074-92d6-4d8c-b6d3-878c08dbe27f"
				     },
				     ....
				     }
				   ],
				   "meta": {
				     "total": 10
				   }
				}

13	api-9	Not Found a game with game_uuid	**Get a game with game_uuid**
			
			GET/games/03dbad48-ad81-433d-9901-dd5332f5d9ee
				404 Not Found
				
				{
				   "code": 404,
				   "message": "Could not find game with \"uuid\": 03dbad48-ad81-433d-9901-dd5332f5d9ee"
				}

			Categories	

14	api-10	Default categories en response	Get games by category_uuid
			
			GET/categories/68c54140-91e6-4146-930d-6a5caf3582be/games
				200 OK
				{
				  "games": [
				    {
				      "category_uuids": [
				        "78fcb98b-d820-4d79-a049-e2089b7ce87a"
				      ],
				      "price": 5999,
				      "title": "Elden Ring",
				      "uuid": "03dbad48-ad81-433d-9901-dd5332f5d9ee"
				    },
				    {
				      "category_uuids": [
				        "78fcb98b-d820-4d79-a049-e2089b7ce87a"
				      ],
				      "price": 2499,
				      "title": "The Elder Scrolls V: Skyrim",
				      "uuid": "09531e2b-c3eb-4338-a002-cc4817a7cc58"
				    },
				    {
				      "category_uuids": [
				        "78fcb98b-d820-4d79-a049-e2089b7ce87a"
				      ],
				      "price": 999,
				      "title": "The Witcher 3: Wild Hunt",
				      "uuid": "06520f6e-5096-4d49-a044-136357737eff"
				    }
				  ],
				  "meta": {
				    "total": 3
				  }
				}

			Avatars	

15	api-11	Response does not contain fake url gravatar	Update user's avatar
			
			PUT /users/97e1a2ec-d037-4833-975d-ef61b6242cae/avatar
				200 OK
				{
				  "avatar_url": "https://qa-playground.com/avatar/c30bfadd41035665e837949a4a87e7f7?f=y",
				  "email": "kate3@gmail.com",
				  "name": "NewUserNameUpdated77",
				  "nickname": "kate4",
				  "uuid": "97e1a2ec-d037-4833-975d-ef61b6242cae"
				}

	Cart			

16	api-12	"total_price": 0
		when
		total_price>0
			Add an item to users cart.
			
			Get to users cart
			
			GET /cart
				200
				
				OK
				
				{
				
				  "items": [
				
				    {
				
				      "item_uuid": "06520f6e-5096-4d49-a044-136357737eff",
				
				      "quantity": 1,
				
				      "total_price": 999
				
				    }
				
				  ],
				
				  "total_price": 0,
				
				  "user_uuid": "7d5ebce0-9c31-48b6-9d94-4daec3be7653"
				
				}

17	api-13	"items": []
		when items>0
			Add an item to users cart.
			
			Change an item to users cart
			
			POST /cart/change
			
			body:
			
			{
			
			  "item_uuid": "06520f6e-5096-4d49-a044-136357737eff",
			
			  "quantity": 1
			
			}
				200 OK
				
				{
				
				  "items": [],
				
				  "total_price": 5998,
				
				  "user_uuid": "7d5ebce0-9c31-48b6-9d94-4daec3be7653"
				
				}

18	api-14	Remove many times an item from users cart	Add an item to users cart.
			
			Remove an item from users cart.
			
			Remove an item from users cart one more time
			
			POST/cart/remove
			
			body:
			
			  {
			
			    "item_uuid": "5449c9d0-3399-44e1-bd63-f6cbb62c38ea"
			
			}
				200 OK
				
				  {
				
				    "items": [],
				
				    "total_price": 0,
				
				    "user_uuid": "7d5ebce0-9c31-48b6-9d94-4daec3be7653"
				
				}

19	api-15	Not cleared user's cart	Add an item to users cart
			
			Clear user's cart
			
			POST/cart/clear
				200 OK
				
				  {
				
				    "items": [
				
				      {
				
				        "item_uuid": "5449c9d0-3399-44e1-bd63-f6cbb62c38ea",
				
				        "quantity": 1,
				
				        "total_price": 4999
				
				      }
				
				    ],
				
				    "total_price": 4999,
				
				    "user_uuid": "7d5ebce0-9c31-48b6-9d94-4daec3be7653"
				
				  }

		Orders		

20	api-16	Created a new order with duplicated item_uuid	Create a new order with duplicated item_uuid
			
			POST/orders
			body:
			{
			  "items": [
			    {
			     "item_uuid": "0378c074-92d6-4d8c-b6d3-878c08dbe27f",
			     "quantity": 2
			    },
			    {
			     "item_uuid": "0378c074-92d6-4d8c-b6d3-878c08dbe27f",
			     "quantity": 2
			    }
			  ]
			}
				200OK
				{
				  "created_at": "2024-12-01T19:40:28.790704781Z",
				  "items": [
				    {
				     "item_uuid": "0378c074-92d6-4d8c-b6d3-878c08dbe27f",
				     "quantity": 2,
				     "total_price": 11998
				    },
				    {
				     "item_uuid": "0378c074-92d6-4d8c-b6d3-878c08dbe27f",
				     "quantity": 2,
				     "total_price": 11998
				    }
				  ],
				  "status": "open",
				  "total_price": 23996,
				  "updated_at": "2024-12-01T19:40:28.790704781Z",
				  "user_uuid": "27c2553d-c52f-48ab-9640-04a1c0f2a086",
				  "uuid": "a22128cc-6662-4172-8e89-5eb0c51ff815"
				}

21	api-18	Impossible update an order status to canceled	Create a new order.
			
			Update an order status to canceled
			
			PATCH/orders/8f2b95a3-a0af-4a72-8f6f-61ca677e74f1/status
			body:
			{
			  "status": "canceled"
			}
				422 Unprocessable Entity
				{
				  "code": 422,
				  "message": "Operation forbidden. Order \"status\": the following statuses cannot be changed: completed, canceled"
				}

22	api-19	No returned datatime of create and update of payment	Create a payment.
			
			Get a payment.
				200 OK
				{
				  "amount": 11996,
				  "order_uuid": "6faa1d05-2fd4-44c9-a954-a006cd4c6896",
				  "payment_method": "card",
				  "status": "processing",
				  "user_uuid": "43b59b3d-ab10-44b4-bde0-b87e4f590d8a",
				  "uuid": "52384746-b06d-45e3-b7fe-83bfa3948641"
				}