

## Test task description

Create a single-page application using Vue, with following functionality:

- Make single page with a simple table.
  - Receive data from the remote url:  
<https://raw.githubusercontent.com/OlegFomishyn/test-data/main/products.json>
  - There are list of products. Each product can have other products included inside itself.
  - Output all products from the JSON to the table. Included products should be added after their parent product. Table should not have duplicated products.
- Table columns:
- ID
  - Name
  - Price (specified in cents in the JSON but has to be displayed as USD (divide by 100))
  - Is package (should show "Yes" or "No" depending on the existence of the included products)
- Add button to allow user to download list of the products as a JSON file. List should be similar to the table but it should have only 3 fields: id, name, price. Downloaded file should have current date as a name (format doesn't matter).
  - You can use any external libs/modules you need.

Expected result:

<div>Download</div>				
ID	Name	Price	Is package	
3789	Miami Jet Boat Ride And Double Decker Hop On Hop Off Tour Bayside Marketplace	\$29.9	No	
9575	Miami Skyline 90 Min Cruise Of South Beach Millionaire Homes & Venetian Islands	\$59.99	No	
8364	Miami Tours	\$332.5	Yes	
8463	4-Hour Miami Deep Sea Fishing From Biscayne Bay	\$20	No	
8464	Miami: Skyview Standalone (GYG)	\$99.99	No	
8465	Boat tours	\$120	Yes	
8467	Speed Boat On Biscayne Bay And Beach Chairs On South Beach	\$99.99	No	
3800	Miami Speed Boat & Mojito Bar Meal With Free Drink At Bayside Marketplace	\$29.9	Yes	
19101	One World Observatory standard ticket	\$38.11	No	
26912	Madrids Wild West: City Exploration Game	\$7.57	No	