Filter

Example:- need to get payload without pin code

Input:-[

{"id": 120, "Name": "", "city": "nellore" },

{"id": 121, "Name": "rakesh","city": "nellore" },

{"id": 122, "Name": "name3", "city": "nellore", "pin": 524002 },

{"id": 120, "Name": "sreedhar", "city": "nellore","pin": 123 }]

Logic:-payload filter ((item, index) ->isBlank(item.pin))

(Or)

:-payload filter ($.pin != null)

:-payload filter isBlank($.Name)

OutPut:-[{"id": 120,"Name": "","city": "nellore"},

{"id": 121,"Name": "rakesh","city": "nellore"}]

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Logic:-payload filter ((item, index) -> !isBlank(item.pin))

OutPut:-[{"id": 122,"Name": "name3","city": "nellore","pin": 524002 },

{ "id": 120, "Name": "sreedhar","city": "nellore","pin": 123}]

=============================================================================

Logic:-payload filter !isBlank($.pin) and !isBlank($.Name)

(Or)

payload filter ((item, index) -> !isBlank(item.Name) and !isBlank(item.pin))

OutPut:-[

{ "id": 122,"Name": "name3","city": "nellore","pin": 524002},

{ "id": 120,"Name": "sreedhar","city": "nellore","pin": 123 } ]

Logic:-payload filter ((item, index) ->item.pin == 123)

Output:-[{"id": 120, "Name": "sreedhar","city": "nellore","pin": 123 }]

==============================================================================Example:-

Input:-[1,2,3,4,5,6,7,8,9,10]

Logic:-payload filter ((value,index) -> value >=3)

OutPut:-[3,4,5,6,7,8,9,10] ==============================================================================

Logic:-

OutPut:-[3,6,9]

==============================================================================

Logic:- payload filter ((value,index) ->isEven(value))

OutPut:- [2,4,6,8,10]

==============================================================================Logic:- payload filter ((value,index) -> !isEven(value))

OutPut:- [1,3,5,7,9]

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Example:-

Input:-["starting","weaighting","delete","processing","processed"]

Logic:-

varabc=["delete","processed"]

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payload filter ((item, index) -> !(item == abc[0]) or (item == abc [1]))

**OUTPUT:-**["starting","weaighting","processing","processed"]

==============================================================================

Input:-

[

{"id":120,"Name":"sreedhar","city":"nellore"},

{ "id":121,"Name":"rakesh","city":"nellore"},

{"id":122,"Name":"name3","city":"nellore","pin":524002},

{ "id":120,"Name":"sreedhar", "city":"nellore","pin":123}

]

LOGIC:-

payload filter ((item, index) ->item.pin? )

(Or)

payload filter ((item, index) -> !isBlank(item.pin) )

LOGIC2:-payload filter ((item, index) ->isBlank(item.pin) )

OUTPUT:-[{ "id": 122, "Name": "name3", "city": "nellore","pin": 524002},

{ "id": 120,"Name": "sreedhar", "city": "nellore","pin": 123}]

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