

# /V1/products/attributes/{attributeCode}

/rest/default/V1/products/attributes/{attributeCode}

## PUT

Save attribute data

## PARAMETERS

**attributeCode**

In: path - Type: string

**catalogProductAttributeRepositoryV1SavePutBody**

In: body

**attribute**

```
{
  "extension_attributes": {
    "$ref": "#/definitions/veav-data-attribute-extension-interface",
    "is_wysiwyg_enabled": {
      "type": "boolean",
      "description": "WYSIWYG flag"
    },
    "is_html_allowed_on_frontend": {
      "type": "boolean",
      "description": "The HTML tags are allowed on the frontend"
    },
    "used_for_sort_by": {
      "type": "boolean",
      "description": "It is used for sorting in product listing"
    },
    "is_filterable": {
      "type": "boolean",
      "description": "It is used in layered navigation"
    },
    "is_filterable_in_search": {
      "type": "boolean",
      "description": "It is used in search results layered navigation"
    },
    "is_used_in_grid": {
      "type": "boolean",
      "description": "It is used in catalog product grid"
    },
    "is_visible_in_grid": {
      "type": "boolean",
      "description": "It is visible in catalog product grid"
    },
    "is_filterable_in_grid": {
      "type": "boolean",
      "description": "It is filterable in catalog product grid"
    },
    "position": {
      "type": "integer",
      "description": "Position"
    },
    "apply_to": {
      "type": "array",
      "description": "Apply to value for the element"
    },
    "items": {
      "type": "string"
    },
    "is_searchable": {
      "type": "string",
      "description": "The attribute can be used in Quick Search"
    },
    "is_visible_in_advanced_search": {
      "type": "string",
      "description": "The attribute can be used in Advanced Search"
    },
    "is_comparable": {
      "type": "string",
      "description": "The attribute can be compared on the frontend"
    },
    "is_used_for_promo_rules": {
      "type": "string",
      "description": "The attribute can be used for promo rules"
    },
    "is_visible_on_frontend": {
      "type": "string",
      "description": "The attribute is visible on the frontend"
    },
    "used_in_product_listing": {
      "type": "string",
      "description": "The attribute can be used in product listing"
    },
    "is_visible": {
      "type": "boolean",
      "description": "Attribute is visible on frontend."
    },
    "scope": {
      "type": "string",
      "description": "Attribute scope"
    },
    "attribute_id": {
      "type": "integer",
      "description": "Id of the attribute."
    },
    "attribute_code": {
      "type": "string",
      "description": "Code of the attribute."
    },
    "frontend_input": {
      "type": "string",
      "description": "HTML for input element."
    },
    "entity_type_id": {
      "type": "string",
      "description": "Entity type id"
    },
    "is_required": {
      "type": "boolean",
      "description": "Attribute is required."
    },
    "options": {
      "type": "array",
      "description": "Options of the attribute (key => value pairs for select)"
    },
    "items": {
      "$ref": "#/definitions/veav-data-attribute-option-interface"
    },
    "is_user_defined": {
      "type": "boolean",
      "description": "Current attribute has been defined by a user."
    },
    "default_frontend_label": {
      "type": "string",
      "description": "Frontend label for default store"
    },
    "frontend_labels": {
      "type": "array",
      "description": "Frontend label for each store"
    },
    "items": {
      "$ref": "#/definitions/veav-data-attribute-frontend-label-interface"
    },
    "note": {
      "type": "string",
      "description": "The note attribute for the element."
    },
    "backend_type": {
      "type": "string",
      "description": "Backend type."
    },
    "backend_model": {
      "type": "string",
      "description": "Backend model"
    },
    "source_model": {
      "type": "string",
      "description": "Source model"
    },
    "default_value": {
      "type": "string",
      "description": "Default value for the element."
    },
    "is_unique": {
      "type": "string",
      "description": "This is a unique attribute"
    },
    "frontend_class": {
      "type": "string",
      "description": "Frontend class of attribute"
    },
    "validation_rules": {
      "type": "array",
      "description": "Validation rules."
    },
    "items": {
      "$ref": "#/definitions/veav-data-attribute-validation-rule-interface"
    },
    "custom_attributes": {
      "type": "array",
      "description": "Custom attributes values."
    },
    "items": {
      "$ref": "#/definitions/veav-framework-attribute-interface"
    }
  }
}
```

## RISPOSTA

200

200 Success.

```
{
  "extension_attributes": {
    "$ref": "#/definitions/veav-data-attribute-extension-interface",
    "is_wysiwyg_enabled": {
      "type": "boolean",
      "description": "WYSIWYG flag"
    },
    "is_html_allowed_on_frontend": {
      "type": "boolean",
      "description": "The HTML tags are allowed on the frontend"
    },
    "used_for_sort_by": {
      "type": "boolean",
      "description": "It is used for sorting in product listing"
    },
    "is_filterable": {
      "type": "boolean",
      "description": "It used in layered navigation"
    },
    "is_filterable_in_search": {
      "type": "boolean",
      "description": "It is used in search results layered navigation"
    },
    "is_used_in_grid": {
      "type": "boolean",
      "description": "It is used in catalog product grid"
    },
    "is_visible_in_grid": {
      "type": "boolean",
      "description": "It is visible in catalog product grid"
    },
    "is_filterable_in_grid": {
      "type": "boolean",
      "description": "It is filterable in catalog product grid"
    },
    "position": {
      "type": "integer",
      "description": "Position"
    },
    "apply_to": {
      "type": "array",
      "description": "Apply to value for the element",
      "items": {
        "type": "string"
      }
    },
    "is_searchable": {
      "type": "string",
      "description": "The attribute can be used in Quick Search"
    },
    "is_visible_in_advanced_search": {
      "type": "string",
      "description": "The attribute can be used in Advanced Search"
    },
    "is_comparable": {
      "type": "string",
      "description": "The attribute can be compared on the frontend"
    },
    "is_used_for_promo_rules": {
      "type": "string",
      "description": "The attribute can be used for promo rules"
    },
    "is_visible_on_frontend": {
      "type": "string",
      "description": "The attribute is visible on the frontend"
    },
    "used_in_product_listing": {
      "type": "string",
      "description": "The attribute can be used in product listing"
    },
    "is_visible": {
      "type": "boolean",
      "description": "Attribute is visible on frontend."
    },
    "scope": {
      "type": "string",
      "description": "Attribute scope"
    },
    "attribute_id": {
      "type": "integer",
      "description": "Id of the attribute."
    },
    "attribute_code": {
      "type": "string",
      "description": "Code of the attribute."
    },
    "frontend_input": {
      "type": "string",
      "description": "HTML for input element."
    },
    "entity_type_id": {
      "type": "string",
      "description": "Entity type id"
    },
    "is_required": {
      "type": "boolean",
      "description": "Attribute is required."
    },
    "options": {
      "type": "array",
      "description": "Options of the attribute (key => value pairs for select)",
      "items": {
        "$ref": "#/definitions/veav-data-attribute-option-interface"
      }
    },
    "is_user_defined": {
      "type": "boolean",
      "description": "Current attribute has been defined by a user."
    },
    "default_frontend_label": {
      "type": "string",
      "description": "Frontend label for default store"
    },
    "frontend_labels": {
      "type": "array",
      "description": "Frontend label for each store",
      "items": {
        "$ref": "#/definitions/veav-data-attribute-frontend-label-interface"
      }
    },
    "note": {
      "type": "string",
      "description": "The note attribute for the element."
    },
    "backend_type": {
      "type": "string",
      "description": "Backend type."
    },
    "backend_model": {
      "type": "string",
      "description": "Backend model"
    },
    "source_model": {
      "type": "string",
      "description": "Source model"
    },
    "default_value": {
      "type": "string",
      "description": "Default value for the element."
    },
    "is_unique": {
      "type": "string",
      "description": "This is a unique attribute"
    },
    "frontend_class": {
      "type": "string",
      "description": "Frontend class of attribute"
    },
    "validation_rules": {
      "type": "array",
      "description": "Validation rules.",
      "items": {
        "$ref": "#/definitions/veav-data-attribute-validation-rule-interface"
      }
    },
    "custom_attributes": {
      "type": "array",
      "description": "Custom attributes values.",
      "items": {
        "$ref": "#/definitions/vframework-attribute-interface"
      }
    }
  }
}
```

400

400 Bad Request

```
{
  "message": {
    "type": "string",
    "description": "Error message"
  },
  "errors": {
    "$ref": "#/definitions/error-errors"
  },
  "code": {
    "type": "integer",
    "description": "Error code"
  },
  "parameters": {
    "$ref": "#/definitions/error-parameters"
  },
  "trace": {
    "type": "string",
    "description": "Stack trace"
  }
}
```

401

401 Unauthorized

```
{
  "message": {
    "type": "string",
    "description": "Error message"
  },
  "errors": {
    "$ref": "#/definitions/error-errors"
  },
  "code": {
    "type": "integer",
    "description": "Error code"
  },
  "parameters": {
    "$ref": "#/definitions/error-parameters"
  },
  "trace": {
    "type": "string",
    "description": "Stack trace"
  }
}
```

**default**

Unexpected error

```
{"message":{"type":"string","description":"Error message"},"errors":{"$ref":"#/definitions/Error-errors"},"code":{"type":"integer","description":"Error code"},"parameters":{"$ref":"#/definitions/Error-parameters"},"trace":{"type":"string","description":"Stack trace"}}
```