

# GetAllPersonaAndRoles (GET)

## Overview

This GET API can be used to retrieve contact persona and role details in SMART by GEP to post them into ERP.

URL Format: <https://<Instance>/SmartInterfaceAPI/api/Contact/PersonaAndRoles>

## Request

<https://<Instance>/SmartInterfaceAPI/api/Contact/PersonaAndRoles>

## Response

```
{
  "data": [
    {
      "personaName": "String",
      "personaCode": "String",
      "activities": [
        {
          "code": "String",
          "name": "String",
          "description": "String"
        }
      ],
      "personaDescription": "String"
    }
  ],
  "statusCode": "String",
  "errorDetails": [
```

```

    {
      "key": "string",
      "errors": [
        {
          "errorCode": "string",
          "errorDescription": "string"
        }
      ]
    },
    "successDetails": [
      {
        "key": "String"
      }
    ]
  ]
}

```

## Data Elements

Get All Persona and Roles				
Property	Required?	Data type	Description	Validations/Exceptions
<a href="#">Data</a>		List of PersonaAndRoles object		
StatusCode		String		
<a href="#">ErrorDetails</a>		List of ErrorModel object		
<a href="#">SuccessDetails</a>		List of SuccessModel object		

<a href="#">Data</a>				
Property	Required?	Data type	Description	Validations/Exceptions
PersonaName		String	Name of the entity	
PersonaCode		String	Persona Code of the entity	
<a href="#">Activities</a>		List of UserActivity object	Check data type UserActivity for details	
PersonaDescription		String	Persona Description of entity	

<a href="#">Activities</a>				
Property	Required?	Data type	Description	Validations/Exceptions
Code		String	Code of the entity	
Name		String	Name of the entity	
Description		String	Description of the entity	

<a href="#">ErrorDetails</a>				
Property	Required?	Data type	Description	Validations/Exceptions
Key		String	Key	
Errors		List of Error object	Errors	

<a href="#">Errors</a>				
Property	Required?	Data type	Description	Validations/Exceptions
ErrorCode		String		
ErrorDescription		String		

<a href="#">SuccessDetails</a>				
Property	Required?	Data type	Description	Validations/Exceptions
Key		String		

## Examples

### Success Scenario – Request

<https://<Instance>/SmartInterfaceAPI/api/Contact/PersonaAndRoles>

### Success Scenario – Response

```
{
  "data": [
    {
      "personaName": " Admin ",
      "personaCode": "21",
      "activities": [
```

```
    {
      "code": " 21600005 ",
      "name": " Allow Buyer to Acknowledge Order ",
      "description": " Enables Buyer to Acknowledge Purchase Order "
    }
  ],
  "personaDescription": "Have complete administration capabilities"
}
],
"statusCode": "200",
"errorDetails": [],
"successDetails": []
}
```