

# SmartClassify API Reference

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## Endpoint

`POST /api/v1/smartclassify`

## Description

Classifies an input text into one of the categories:

- `billing`
- `technical_issue`
- `general_query`

## Request Example

```
POST /api/v1/smartclassify
Content-Type: application/json

{
  "text": "My account was charged twice this month."
}
```

### Response Example

```
{
  "category": "billing",
  "confidence": 0.94
}
```

### Response Fields

Field	Type	Description
category	String	Predicted class label
confidence	Float	Confidence score (0-1)

### Error Codes

Code	Message	Description
400	Invalid Input	Text field missing
415	Unsupported Format	Non-UTF8 encoding
500	Server Error	Model unavailable