



Dėstytojas

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## ActionResult and tasks

**Data** 



## Return ActionResult<T>

By returning the ActionResult<T> in the controller endpoint, we get more flexibility to specify the status.

```
[HttpGet("GetCar")]
public ActionResult<Car> GetCarById([FromQuery] Guid id)
{
    var car = _repository.GetCar(id);
    if(car == null)
    {
        return NotFound();
    }
    return Ok(car);
}
```

By specifying what class of object we want to return, we say that it will be returned:

- Status with object( Ok(car))
- Status only( NotFound())
- 3. Object only (return car), but in this case it is better to choose the first option.



## Task nr. 1

- Create an API with the right models and repositories for the Bank ATM application
- Use:
  - o DTOs
  - o Services
  - Repositories
  - O Different attributes to retrieve information from an http request (from body, from query etc.)