

## EVIDENCIA TALLER:

### Deployments:

```
PS C:\Users\johna\Documents\Programacion\Proyectos\temas\entrega> kubectl get deployments
NAME                                READY    UP-TO-DATE    AVAILABLE    AGE
api-peliculas-deployment           10/10    10             10           19m
db                                  1/1      1              1            8m39s
```

### Servicios:

```
PS C:\Users\johna\Documents\Programacion\Proyectos\temas\entrega> kubectl get services
NAME             TYPE           CLUSTER-IP      EXTERNAL-IP      PORT(S)          AGE
api-peliculas    LoadBalancer  34.118.239.204   34.27.150.101    5000:32660/TCP   10m
db               ClusterIP      34.118.230.165   <none>           5432/TCP         79s
kubernetes       ClusterIP      34.118.224.1     <none>           443/TCP          24m
```

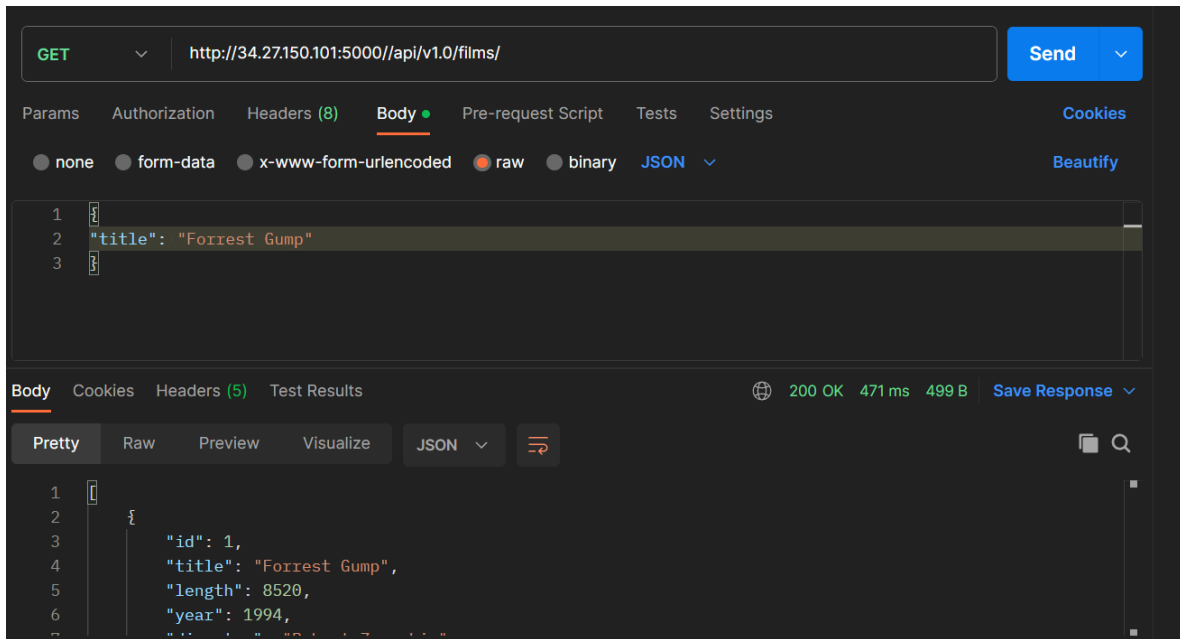
### Pods:

NAME	READY	STATUS	RESTARTS	AGE
api-peliculas-deployment-65875b6d9f-2dwtm	1/1	Running	0	2m37s
api-peliculas-deployment-65875b6d9f-6kz9h	1/1	Running	0	12m
api-peliculas-deployment-65875b6d9f-7dght	1/1	Running	0	12m
api-peliculas-deployment-65875b6d9f-7gf7c	1/1	Running	0	12m
api-peliculas-deployment-65875b6d9f-9plwj	1/1	Running	0	12m
api-peliculas-deployment-65875b6d9f-9tnfv	1/1	Running	0	12m
api-peliculas-deployment-65875b6d9f-d2fxl	1/1	Running	0	12m
api-peliculas-deployment-65875b6d9f-grlj8	1/1	Running	0	12m
api-peliculas-deployment-65875b6d9f-tq7q8	1/1	Running	0	12m
api-peliculas-deployment-65875b6d9f-xk5tm	1/1	Running	0	2m36s
db-7fdcc85dfb-mxlg7	1/1	Running	0	2m10s

### POST request:

The screenshot shows a REST client interface with a POST request to `http://34.27.150.101:5000/api/v1.0/films/`. The request body is a JSON object representing a movie: `{ "title": "Forrest Gump", "length": 8520, "year": 1994, "director": "Robert Zemeckis", "actors": [ "Tom Hanks" ] }`. The response is a 201 CREATED status with a JSON body: `{ "id": 1, "title": "Forrest Gump", "length": 8520, "year": 1994, "director": "Robert Zemeckis", "actors": [ "Tom Hanks" ] }`.

GET request:



Vista página web:

