

KernelRegressor

```
graph BT; GP[\"GaussianProcessRegressor\"] --> KR[\"KernelRegressor\"]; LWR[\"LWRRegressor\"] --> KR;
```

The diagram illustrates a class hierarchy. At the top is a box labeled 'KernelRegressor'. Below it, two boxes are positioned side-by-side: 'GaussianProcessRegressor' on the left and 'LWRRegressor' on the right. A horizontal line connects the top of these two boxes, and a vertical arrow points upwards from the center of this line to the bottom of the 'KernelRegressor' box, indicating that both 'GaussianProcessRegressor' and 'LWRRegressor' inherit from 'KernelRegressor'.

GaussianProcessRegressor

LWRRegressor