|  |  |  |  |
| --- | --- | --- | --- |
|  | **R2 Train** | **R2 Test** | **CV** |
| **Linear Regression** | 0,896947832 | 0,78710005 | 0,895361615 |
| **Polynomial Regression (degree: 3)** | 0,932610636 | 0,799592839 | 0,916435148 |
| **Ridge Regression (alpha: 90)** | 0,89669223 | 0,787347331 | 0,894934754 |
| **Lasso Regression (alpha: 5)** | 0,896944405 | 0,787107476 | 0,895822725 |
| **Linear SVM (c: 0.06)** | 0,058390805 | 0,028965517 | 0,699754495 |
| **Non Linear Svm (c: 4000)** | 0,531494253 | 0,051034483 | 0,882565912 |