

# VML Program 1

| Stock                                  |        |
|--|--------|
| + symbol :                             | String |
| + name :                               | String |
| + previousClosing price :              | double |
| + current Price :                      | double |
| + Stock (symbol: String, name: String) |        |
| + get change Percent () :              | double |



| Oracle : Stock          |                     |
|-------------------------|---------------------|
| symbol =                | "ORCL"              |
| name =                  | "Oracle Coporation" |
| previousClosing price = | 34.5                |
| current Price =         | 34.35               |

Initial symbol and name

$$\text{return } \left( \frac{\text{current price} - \text{previousClosing price}}{\text{previousClosing Price}} \right) 100$$