

Worldwide, Sept 2021 compared to a year ago:

| Rank | Change | Language | Share | Trend |
|------|--------|-------------|---------|--------|
| 1 | | Python | 29.48 % | -2.4 % |
| 2 | | Java | 17.18 % | +0.7 % |
| 3 | | JavaScript | 9.14 % | +0.8 % |
| 4 | | C# | 6.94 % | +0.6 % |
| 5 | | PHP | 6.49 % | +0.4 % |
| 6 | | C/C++ | 6.49 % | +0.9 % |
| 7 | | R | 3.59 % | -0.5 % |
| 8 | ↑↑↑↑ | TypeScript | 2.18 % | +0.3 % |
| 9 | | Swift | 2.1 % | -0.4 % |
| 10 | ↓↓↓ | Objective-C | 2.06 % | -0.6 % |
| 11 | ↑ | Kotlin | 1.91 % | +0.3 % |
| 12 | ↓↓↓ | Matlab | 1.74 % | -0.1 % |