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| --- | --- | --- |
| **Programming language** | **Parameter type** | **Return type** |
| [C++](https://en.wikipedia.org/wiki/C%2B%2B) (since 1998), [Java](https://en.wikipedia.org/wiki/Java_(programming_language)) (since [J2SE 5.0](https://en.wikipedia.org/wiki/Java_Platform,_Standard_Edition)), [D](https://en.wikipedia.org/wiki/D_(programming_language)) | Invariant | Covariant |
| [C#](https://en.wikipedia.org/wiki/C_Sharp_(programming_language)) | Invariant | Covariant (since C# 9 - before Invariant) |
| [Scala](https://en.wikipedia.org/wiki/Scala_(programming_language)), [Sather](https://en.wikipedia.org/wiki/Sather) | Contravariant | Covariant |
| [Eiffel](https://en.wikipedia.org/wiki/Eiffel_(programming_language)) | Covariant | Covariant |