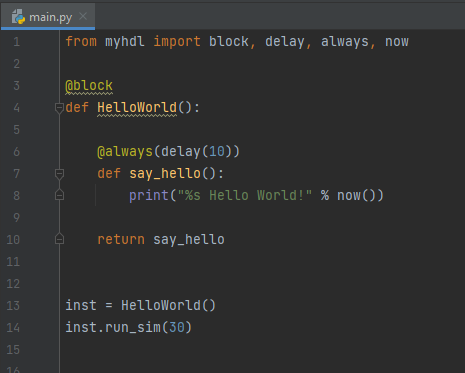
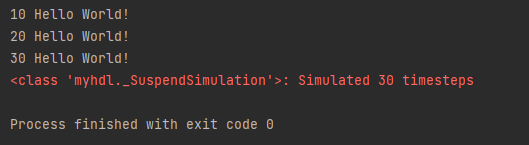
**Introduction to MyHDL**

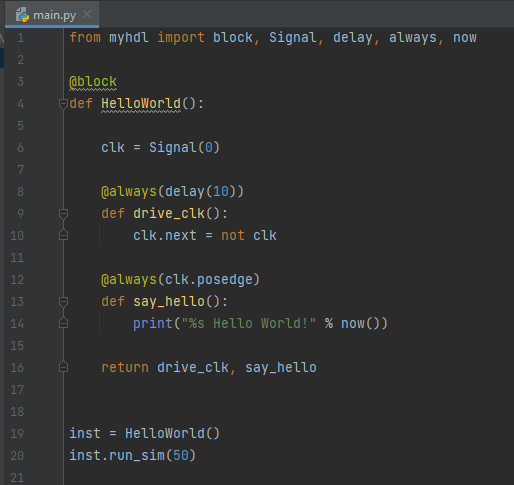
**A basic MyHDL simulation**



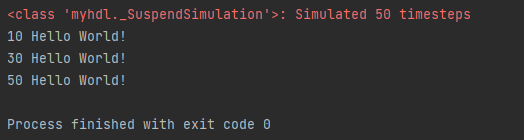
Po uruchomieniu symulacji otrzymano:



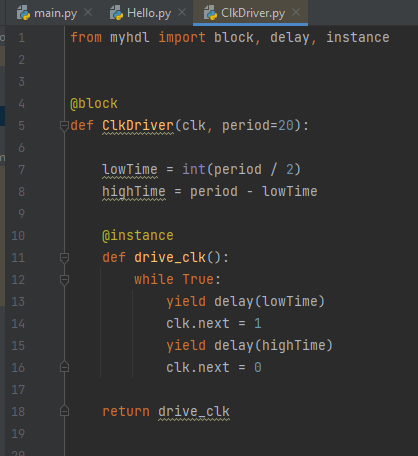
**Signals and concurrency**

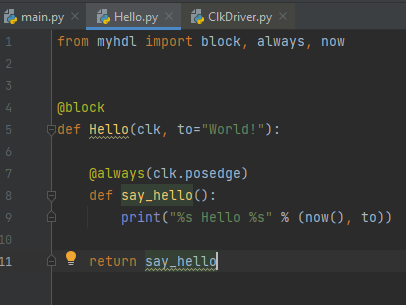


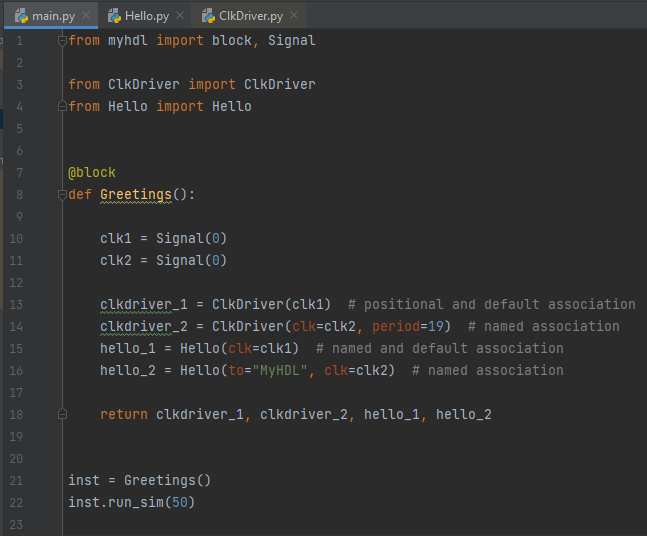
Po uruchomieniu symulacji otrzymano:



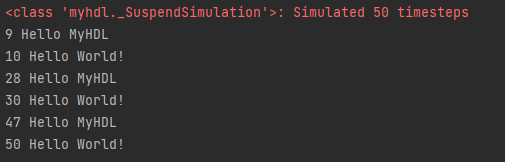
## Parameters, ports and hierarchy





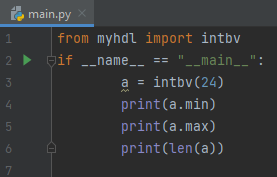


Po uruchomieniu symulacji otrzymano:

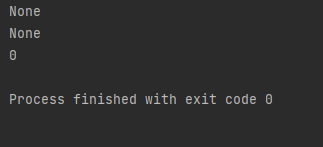


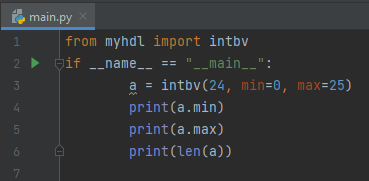
**Hardware-oriented types**

**The [intbv](http://docs.myhdl.org/en/stable/manual/reference.html" \l "myhdl.intbv" \o "myhdl.intbv) class**

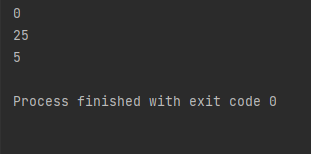
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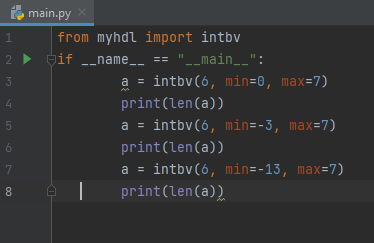
Po uruchomieniu symulacji otrzymano:

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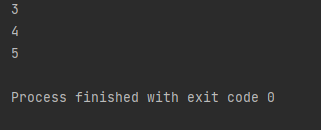
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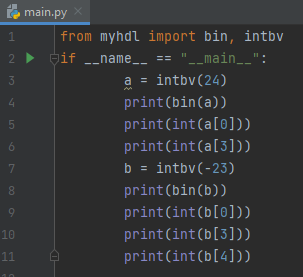
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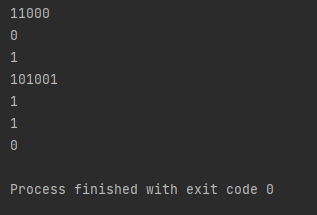
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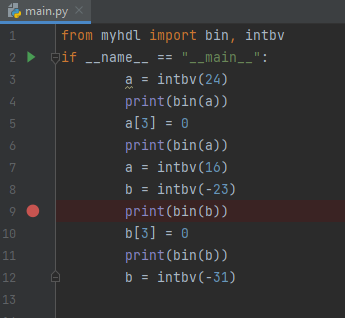


**Bit indexing**

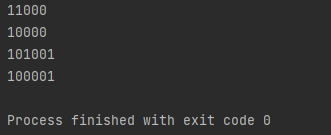


Po uruchomieniu symulacji otrzymano:

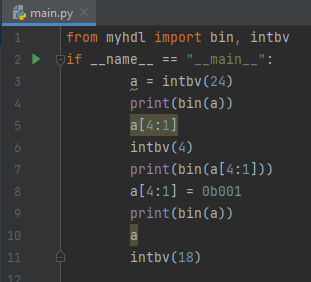




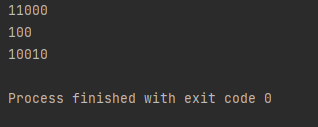
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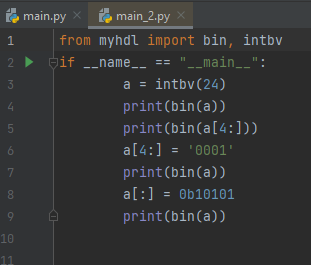


**Bit slicing**

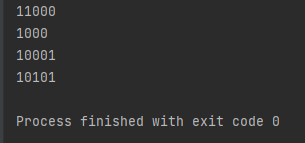


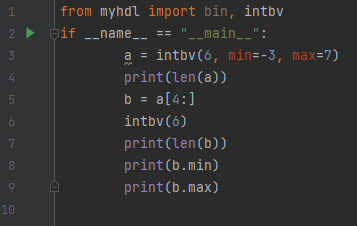
Po uruchomieniu symulacji otrzymano:



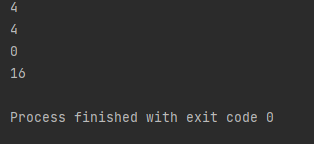


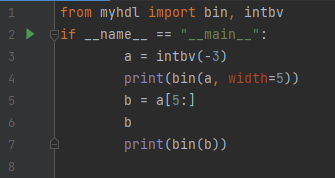
Po uruchomieniu symulacji otrzymano:



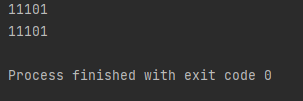


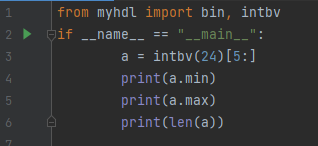
Po uruchomieniu symulacji otrzymano:



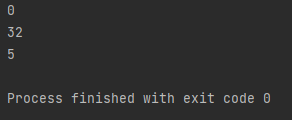


Po uruchomieniu symulacji otrzymano:

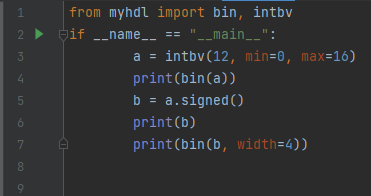




Po uruchomieniu symulacji otrzymano:



**Unsigned and signed representation**



Po uruchomieniu symulacji otrzymano:

