

# Pangaeic network

Technical theory description

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Aleksi Suomalainen

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# Introduction

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# Machine languages

Machine languages, thus computers, can be abstracted as 2 main types: CISC (Complex instruction set computer), RISC (Reduced instruction set computer). EVM falls in to the category RISC, so any language has a subset of its instructions can be used to almost directly translate between its instruction set and EVM instruction set.

## CISC

```
xor eax, eax  
mov dword ptr [rbp - 4], 0  
pop rbp  
ret
```

## RISC

```
.pad #4  
sub sp, sp, #4  
mov r0, #0  
str r0, [sp]  
add sp, sp, #4  
bx lr
```

# Blockchains

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## Physical access

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# New physical medium possibilities

## Conclusion

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# Summary

**Questions?**