

WASM:

Download -> token -> parse -> execute

C,cpp,rust -> compile to web assembly(byte code generated) and run it on web.

Efficient, fast, portable, secure

Assembly:

Bunch of instructions -> converted to machine code using assembler = super fast.

Web-assembly :

Web assembly code -> converted to machine code which execute on system which runs at native speed

Anything u wanted to run in browser -> should write in js r like type script ..should trnaspile to js and then run on browser

Was-bingen :

Allow u to export functions to js. —
Allow u to access js functions in rust .

Req module synchronously and request wasm file async

Load entire module async

Flabgasted

Topic - clientId
Partion - be