

## Yellowpaper Pseudocode Equivalents

YP Notation	Pseudocode
$\sigma$	actual_state
$\mu$	actualizing_state
$\Upsilon$	state_actualization_function
$\Pi$	block_level_state_actualization_function
$\Omega$	block_finalization_state_actualization_function
$\mathbb{B}$	all_byte_sequences(set)
$\mathbb{P}$	all_non_negative_scalars(set)
$B$	actualizing_block
$C$	operation_cost
$\mathcal{L}$	last_item_in(set)
$\delta$	stack_inputs
$\equiv$	=