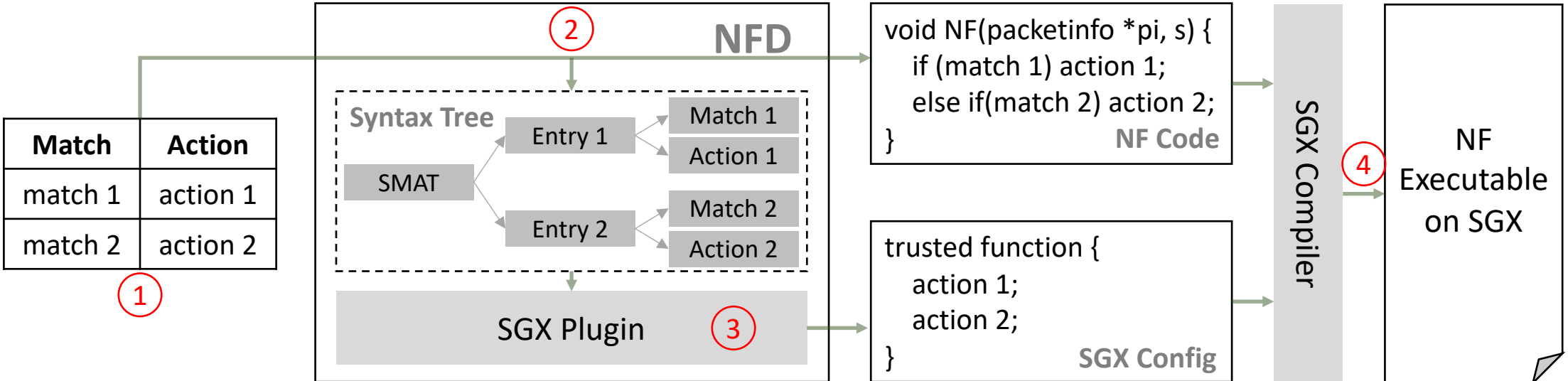
Match
Action
match 1
action 1
match 2
action 2
1
2
NFD
Syntax Tree
SMAT
Entry 1
Entry 2
Match 1
Action 1
Match 2
Action 2
SGX Plugin
3
void NF(packetinfo *pi, s) {
if (match 1) action 1;
else if(match 2) action 2;
}
NF Code
trusted function {
action 1;
action 2;
}
SGX Config
SGX Compiler
4
NF
Executable
on SGX