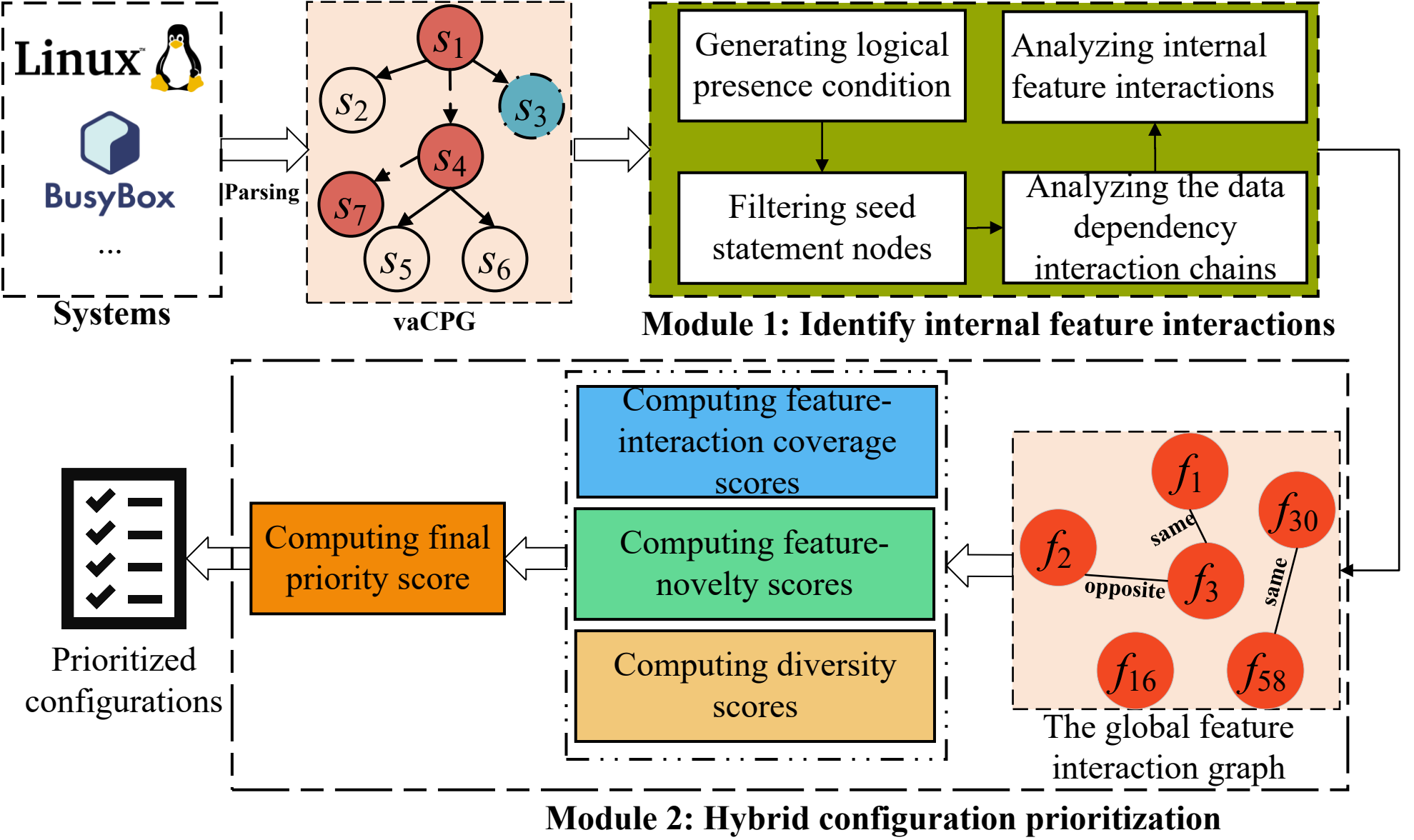
Linux
BusyBox
...
Systems
Parsing
s_1
s_2
s_3
s_4
s_5
s_6
s_7
vaCPG
Generating logical presence condition
Analyzing internal feature interactions
Filtering seed statement nodes
Analyzing the data dependency interaction chains
Module 1: Identify internal feature interactions
Computing feature-interaction coverage scores
Computing feature-novelty scores
Computing diversity scores
Computing final priority score
Prioritized configurations
f_1
f_2
f_3
f_{30}
f_{16}
f_{58}
same
opposite
same
The global feature interaction graph
Module 2: Hybrid configuration prioritization