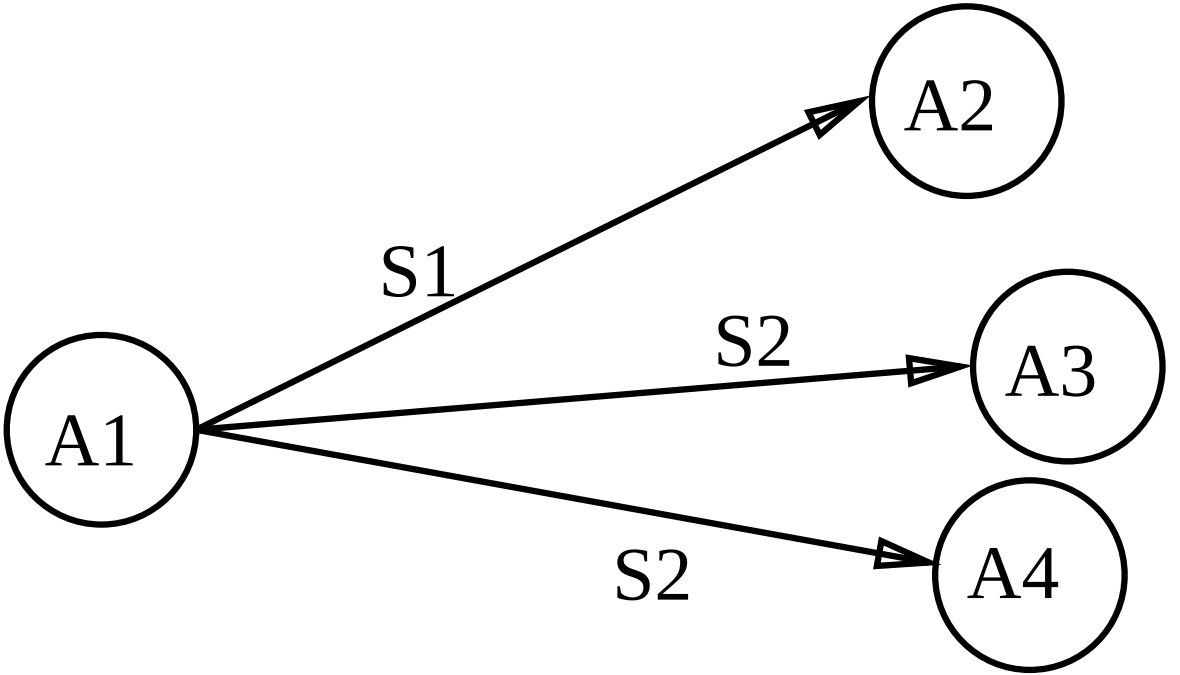

Statement S2 has a nondeterministic outcome.