Permissions `p` and `q`
are not checked,
so they are *both*
implicitly granted

`IPermission`s `p` and `q`
are checked, but while `q`
must have been explicitly
granted, `Assert(p)` adds
`p` to these stack frames, so
it is not necessary to grant `p`

The stack walk stops here

{P, q}

The stack walk does *not* stop here

{P, q}

{P, q}

`doPrivileged()`

{P}   {q}

Assert(p)

{P}   {q}

{P}   {q}

Java 2   **CLR**

{P}   {q}

checkPermission(p)   **checkPermission(q)**
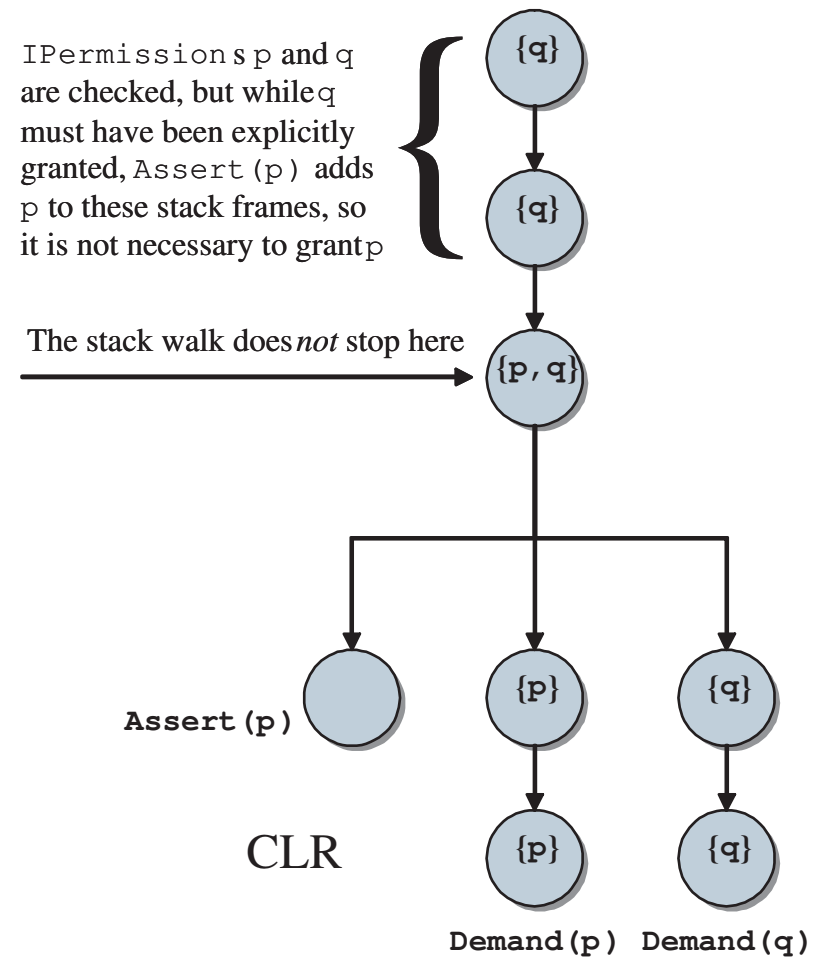
Demand(p)   **Demand(q)**

S   Permission set *S* must have been granted

IPermission set *S* must have been granted   *S*