

# NAT addressing terminology

## Agenda

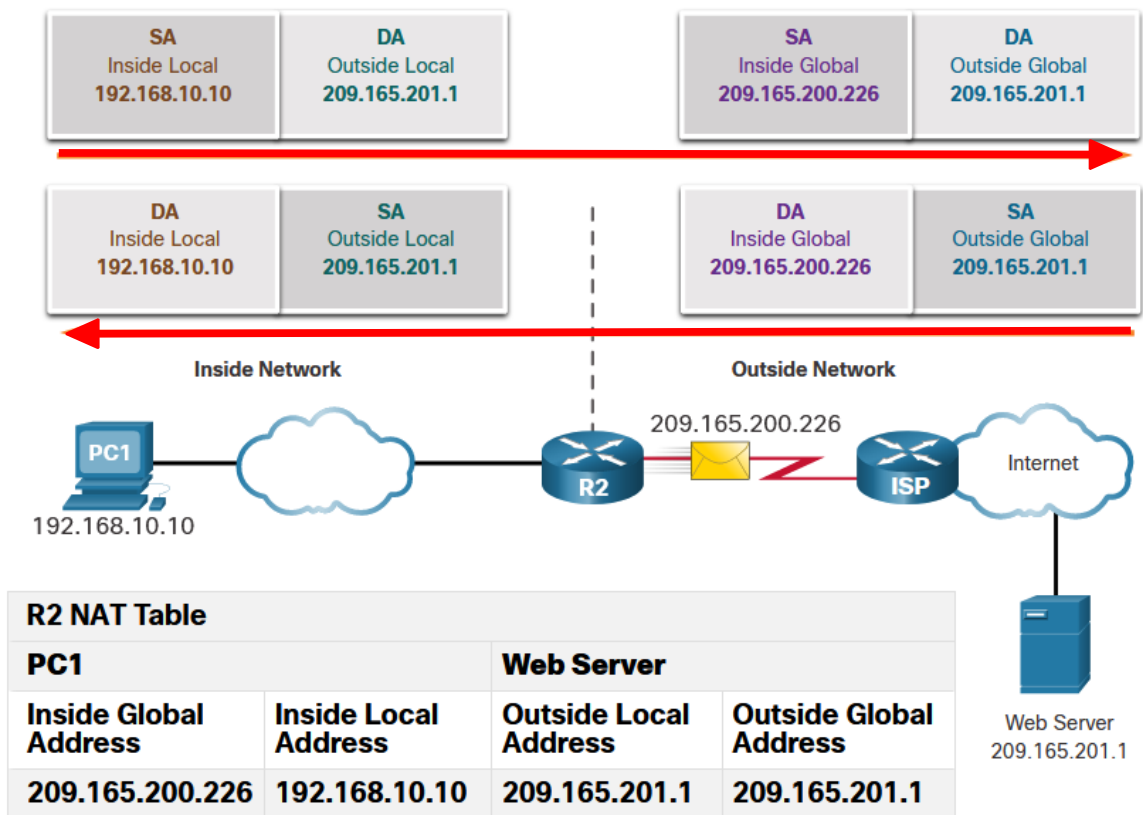
- Quick review of NAT: inside/outside, local/global
- Midterm: review answers for short-answer questions; return papers

## Assignments and Lab work

- Lab 10 post-lab: due **before** your lab session next week.
- Lab 11 pre-lab: due **before** your lab session next week.
- Lab 11: NAT for IPv4
- Readings: NetAcad Module 6: NAT for IPv4; by Mon **Nov 21**

## Notes on NAT

Many people (myself included) find Cisco's naming for NAT addresses very confusing. Case in point: the lecture on Monday. It's a good reason to take the time to go slowly and read all the words! i.e. slide 9 in the NAT slide deck:



Inside = the device **inside** the (small) network

Outside = the device **outside** on the (big) inter-network

Local = the **local** view standing within the small network (neighbour view)

Global = the **global** view standing in the big network (foreign, external view)