

# IBM Z System Automation



Version 4 Release 3



**\*BASE – Best Practice Policy**

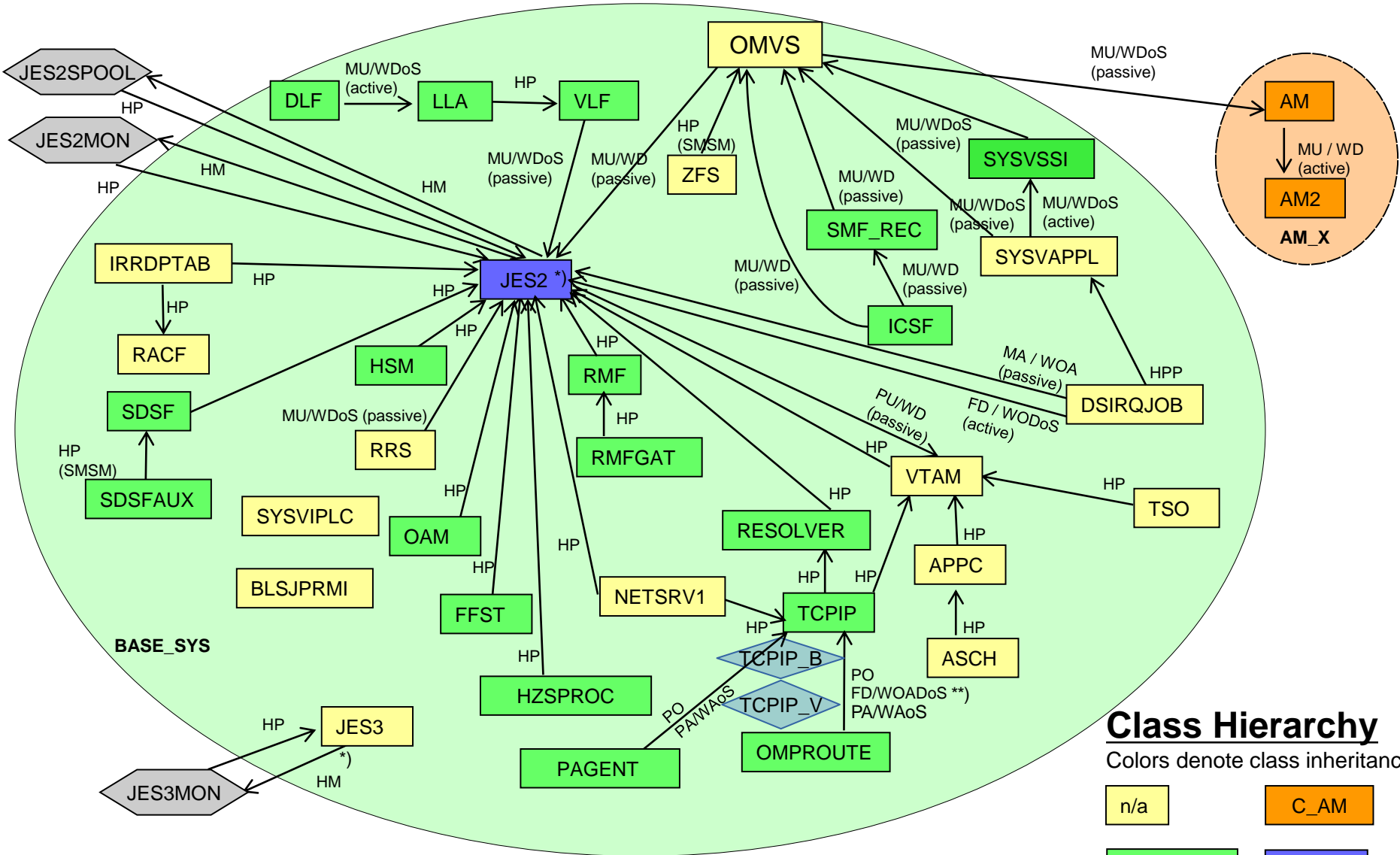
This edition applies to IBM Z System Automation (5698-SA4), Version 4 Release 3, an IBM licensed program, and to all subsequent releases and modifications until otherwise indicated in new editions or technical newsletters.

© Copyright International Business Machines Corporation 1996, 2022. All rights reserved.

US Government Users Restricted Rights – Use, duplication or disclosure restricted by GSA ADP Schedule Contract with IBM Corp.

# \*BASE – Best Practice Policy

• Base z/OS, JES2, JES3

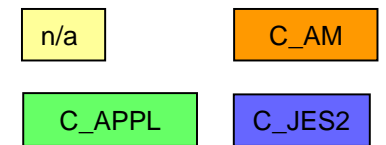


\*) depending on the selected component(s) JES2 resp. JES3

\*\*) depending on the selected component DVIPA (see page 9)

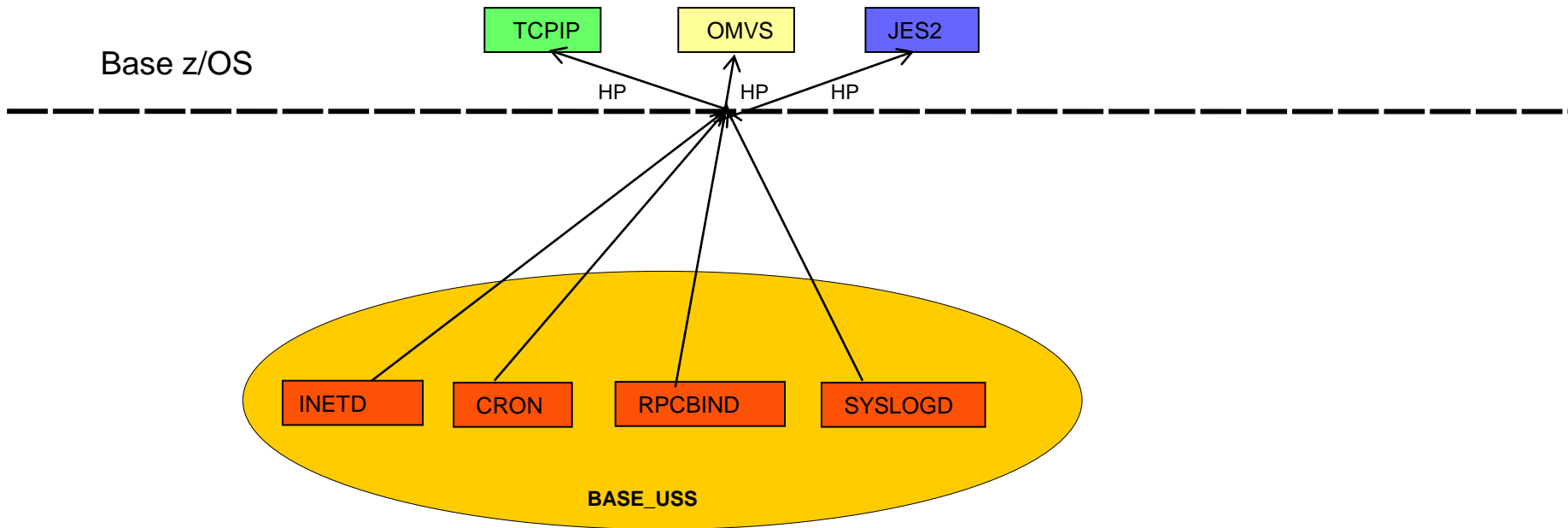
## Class Hierarchy

Colors denote class inheritance



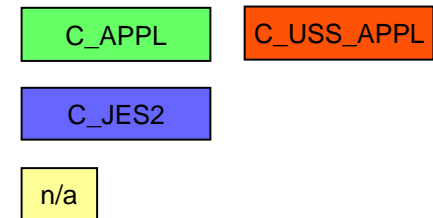
# \*BASE – Best Practice Policy

• Base Communication Services (USS)



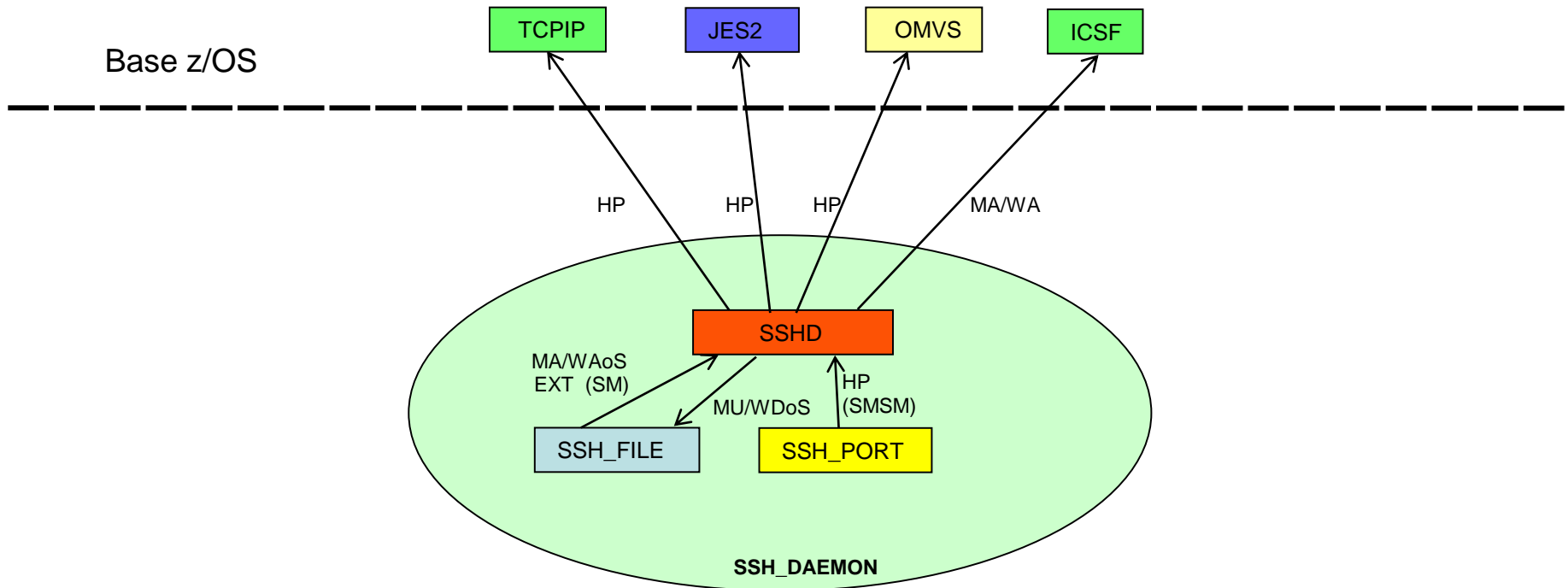
## Class Hierarchy

Colors denote class inheritance



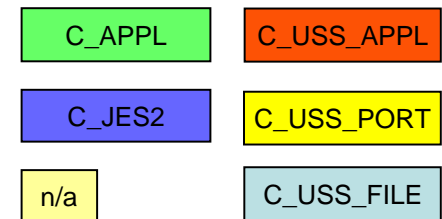
# \*BASE – Best Practice Policy

- Secure Shell Daemon (SSHD)



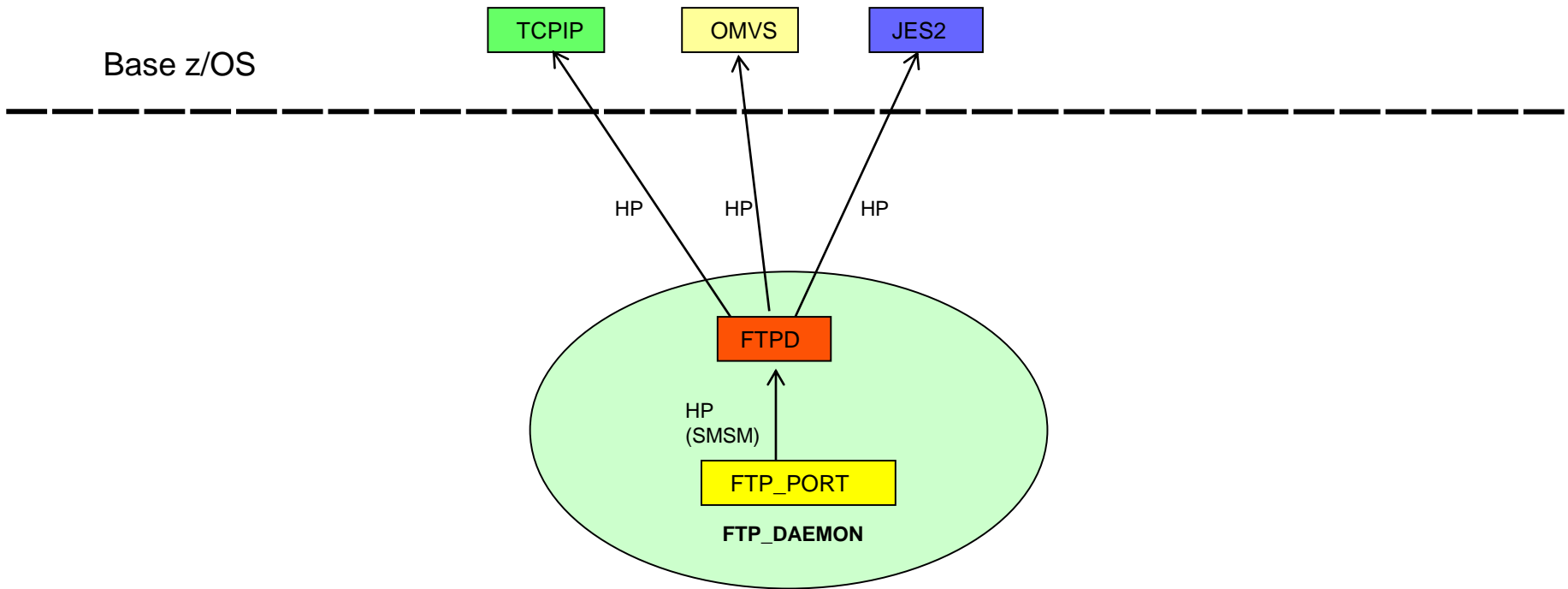
## Class Hierarchy

Colors denote class inheritance



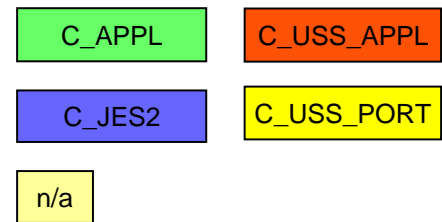
# \*BASE – Best Practice Policy

• File Transfer Protocol Daemon (FTPD)



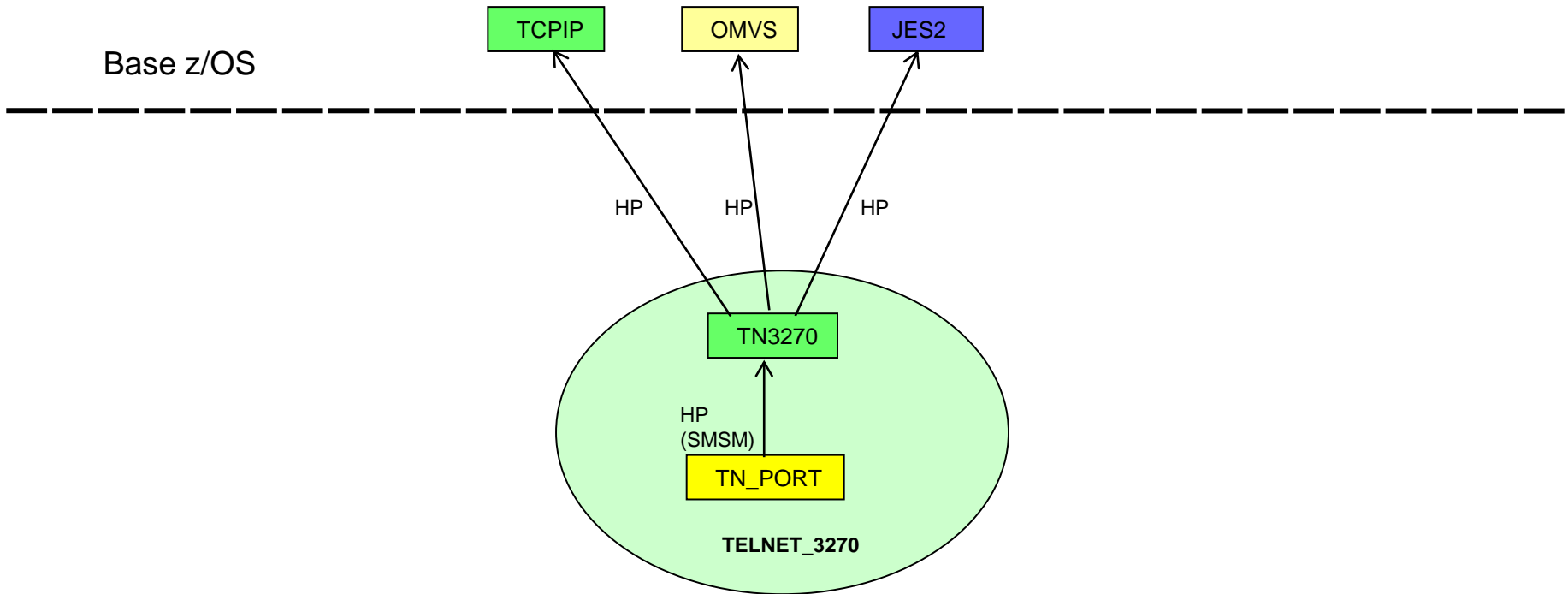
## Class Hierarchy

Colors denote class inheritance



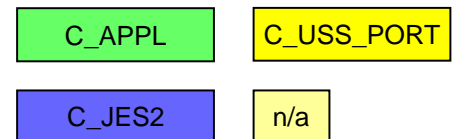
# \*BASE – Best Practice Policy

- TELNET Server for 3270 (TN3270)



## Class Hierarchy

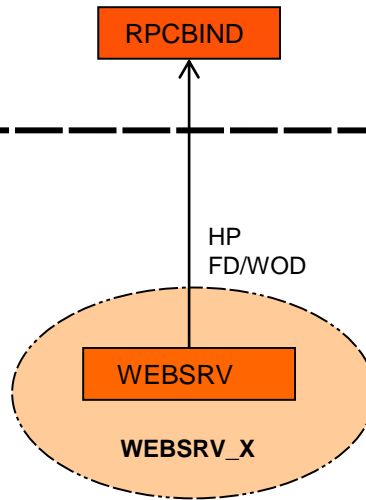
Colors denote class inheritance



# \*BASE – Best Practice Policy

- IBM HTTP Server

Base Communication Services



## Class Hierarchy

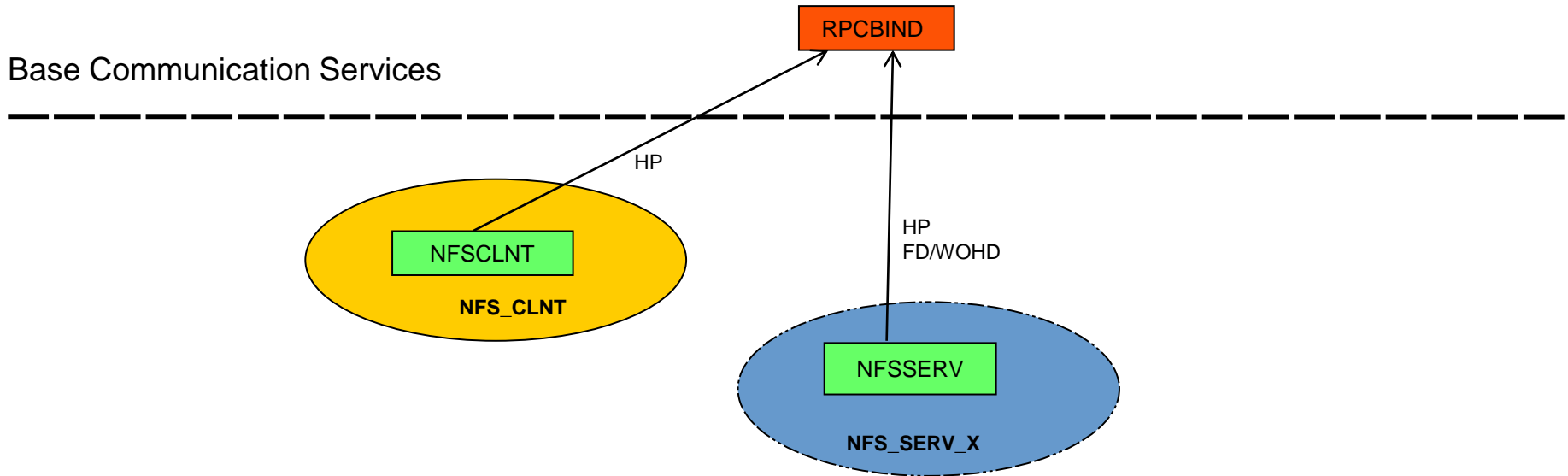
Colors denote class inheritance

C\_USS\_APPL



# \*BASE – Best Practice Policy

- NFS Server and Client



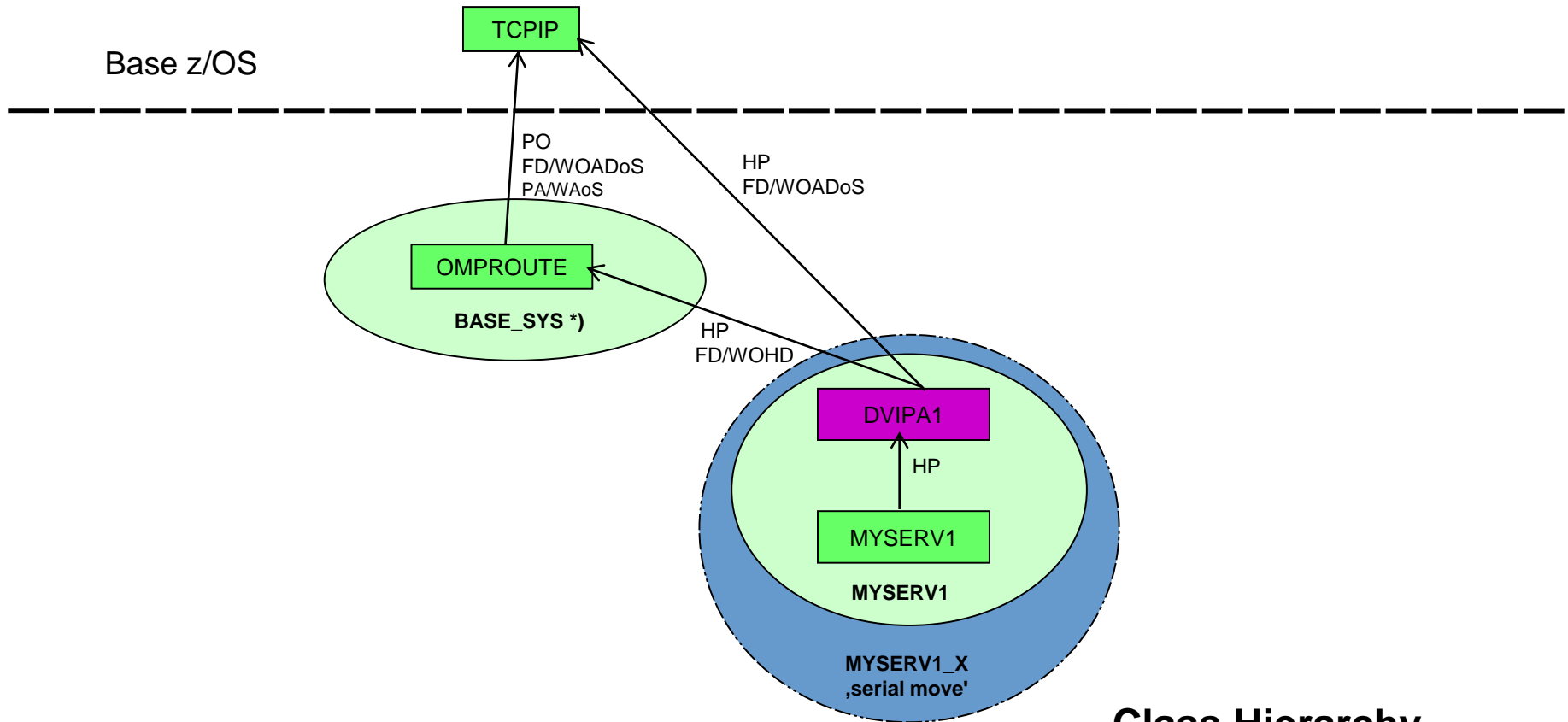
## Class Hierarchy

Colors denote class inheritance



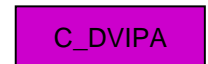
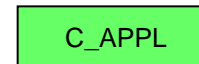
# \*BASE – Best Practice Policy

- Dynamic Virtual IP Addressing (DVIPA)



## Class Hierarchy

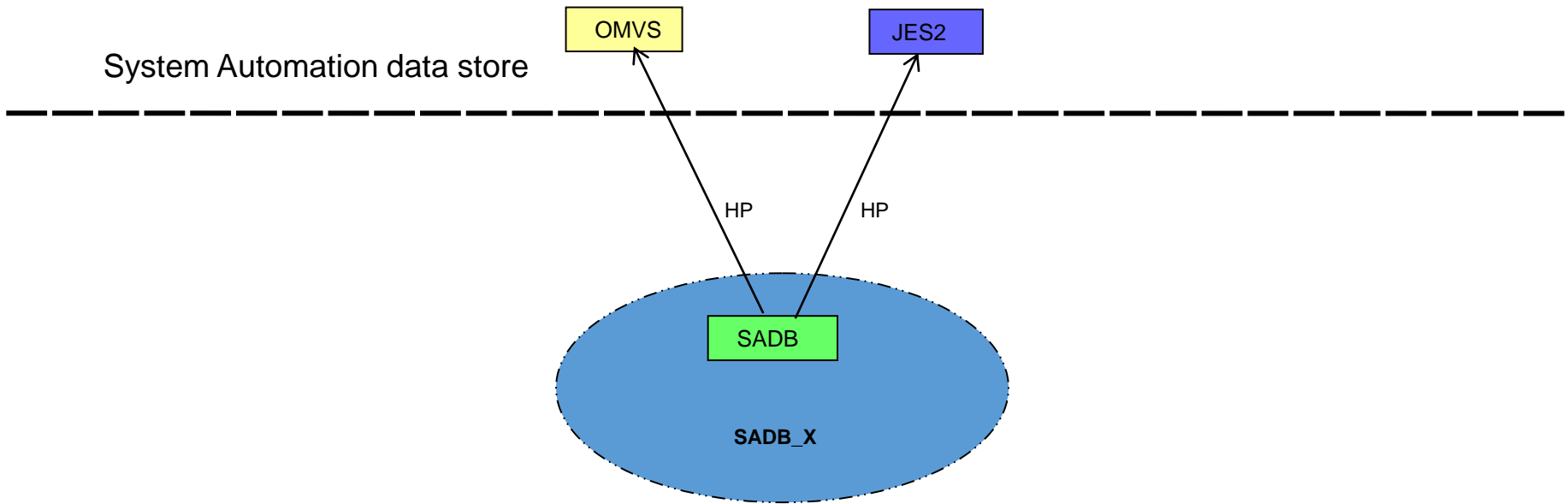
Colors denote class inheritance



\*) if ONLY this component is selected BASE\_SYS must be added and linked manually (see page 2)

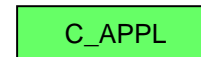
# \*BASE – Best Practice Policy

- System Automation data store



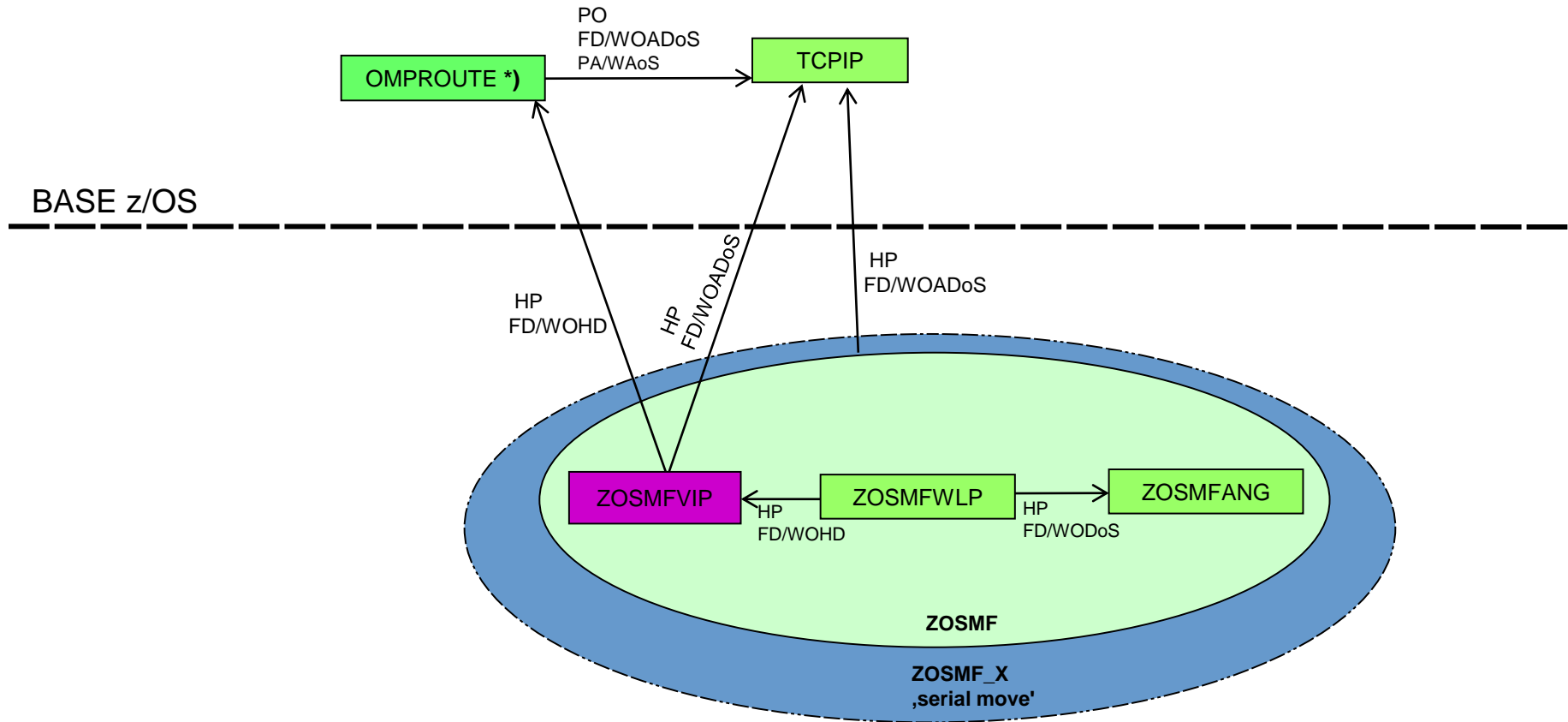
## Class Hierarchy

Colors denote class inheritance



# \*BASE– Best Practice Policy

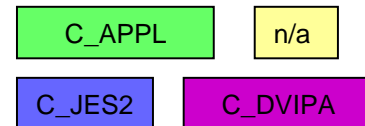
IBM z/OS Management Facility (z/OSMF)



\*) if ONLY this component is selected and APL OMPROUTE is not part of your configuration, you must add OMPROUTE through the DVIPA component of the \*BASE add-on policy and manually link it to BASE\_SYS (see page 2 and page 9) .

## Class Hierarchy

Colors denote class inheritance



# Legend

## Abbreviations


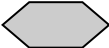







### Relationship Types:

EXT	Externally
FD	ForceDown
MA	MakeAvailable
MU	MakeUnavailable
HM	HasMonitor
HP	HasParent
HPP	HasPassiveParent
PA	PrepareAvailable
PU	PrepareUnavailable
PO	PeerOf

### Conditions:

SMSM	StartsMeAndStopsMe
WA	WhenAvailable
WOA	WhenObservedAvailable
WAoS	WhenAvailableOrStarting
WD	WhenDown
WDoS	WhenDownOrStopping
WODoS	WhenObservedDownOrStopping
WOADoS	WhenObservedAssumedDownOrStopping
WOD	WhenObservedDown
WOAD	WhenObservedAssumedDown
WU	WhenUnavailable
WOHD	WhenObservedHardDown
WoWAUoS	WhenObservedWasAvailableUnknownOrSysGone

## Symbols

	Subsystem APL
	Monitor MTR
	System Basic APG
	System Basic APG w/o automation name
	System Server APG
	Sysplex Server APG
	Sysplex Move APG
	Sysplex Basic APG
	Trigger TRG

