

# Database Creation Notes

- Two Databases must be created:
  - Cell-scoped: Common DB “PCCELLDB”
  - Cluster-scoped: all others “PCSR01DB”
- Schema definitions (\*.sql files) created by BPMConfig.sh
  - /opt/IBM/WebSphere/AppServer/profiles/pcdmnode/dbscripts/pccell/DB2zOS/PCCELLDB
  - /opt/IBM/WebSphere/AppServer/profiles/pcdmnode/dbscripts/PCSR01/DB2zOS/PCSR01DB
- FTP files from above directory to z/OS if using DB2 on z/OS
  - createDatabase.sh (ascii -> EBCDIC)
  - .sql files (in Binary)
- Some SQL statements exceed 72 character lines
  - SPUFI will encounter line length limitations
  - Use createDatabase.sh which uses DB2 Command Line Processor (db2clp)
  - Setup DB2 CLP properties
- Misc.:
  - Add BufferPools – (BP8K1, BP16K1, BP32K1)