

# Authorization Classes

This section lists the available authorization classes and the Natural ISPF objects they refer to.

- Authorization classes as they appear in the Class column of the table are assigned authorization levels in user definitions.
- The codes in the Code column of the table are used in menu lines in menu definitions, as well as in the site control table. The site control table is described in the Section Open NSPF in the Natural ISPF Programmer's Guide.

| Code | Class                      | Natural ISPF Objects                       |
|------|----------------------------|--|
| N    | Natural programming        | Natural objects, views and error messages  |
| P    | PDS maintenance            | PDS members and previous versions          |
| D    | Dataset maintenance        | OS/390 data sets and volumes               |
| J    | SYSOUTS                    | OS/390 jobs and SYSOUT files               |
| S    | System info                | System operations                          |
| 3    | Active jobs                | Active jobs (OS/390 and VSE/ESA)           |
| 9    | Operator commands          | Use of operator commands                   |
| A    | NSPF Administrator         | Configuration operations                   |
| T    | PANVALET                   | PANVALET members and previous versions     |
| L    | CA-LIBRARIAN               | CA-LIBRARIAN members and versions          |
| 1    | VSE/ESA files              | VSE/ESA files, volumes and members         |
| 2    | VSE/ESA SYSOUT             | SYSOUT of VSE/ESA jobs                     |
| B    | BS2000/OSD files           | BS2000/OSD files                           |
| E    | BS2000/OSD LMS elements    | LMS library elements and previous versions |
| 4    | BS2000/OSD jobs & job var. | BS2000/OSD jobs and job variables          |
| =    | USER defined               | Site-specific objects and menu options     |