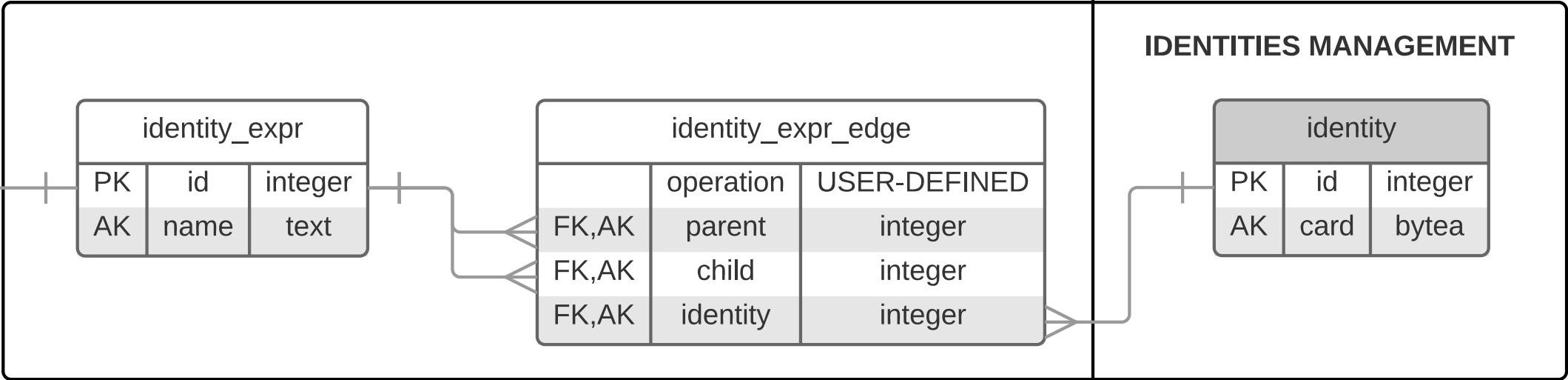


ACCESS RULE SPECIFICATION

| rule | | |
|-------|-----------|--------------|
| PK | id | integer |
| FK | ruleset | integer |
| AK | priority | integer |
| FK,AK | aptype | integer |
| FK | time_spec | integer |
| FK | expr | integer |
| | rkind | USER-DEFINED |



| time_spec | | |
|-----------|--------------|---------------------|
| PK | id | integer |
| AK | name | text |
| | time_from | time with time zone |
| | time_to | time with time zone |
| | weekday_mask | bit(7) |
| | date_from | date |
| | date_to | date |

| aptype | | |
|--------|------|---------|
| PK | id | integer |
| AK | name | text |

ACCESSPOINT MANAGEMENT

| accesspoint | | |
|-------------|------------|---------|
| PK | id | integer |
| AK | name | text |
| FK | type | integer |
| FK,AK | controller | integer |

| controller | | |
|------------|------------|--------------------------|
| PK | id | integer |
| | key | bytea |
| AK | mac | macaddr |
| | last_seen | timestamp with time zone |
| | db_version | integer |
| | fw_version | integer |

| accesslog | | |
|-----------|------------|--------------------------|
| PK | id | integer |
| | time | timestamp with time zone |
| FK | controller | integer |
| | card | bytea |
| | allowed | boolean |

