

```
4. INSERT INTO cookie_table
        (id, expire_at, is_valid, next_path, ...)
        VALUES (<COOKIE>, <EXPIRE_DATETIME>, 0, <NEXT_PATH>, ...);
5. Request to send a directory tree rooted at <DIR_NAME>
7. Accept to receive the directory tree
8. SELECT expire_at
       FROM cookie_table
       WHERE id = <COOKIE>;
11. Tell that the cookie in request has expired.
12. Tell that the request is faulty.
13. UPDATE cookie table
       SET is_valid = 1
        WHERE id = <COOKIE>;
14. Tell "you may request back to get the next available node"
15. Get next node
16. SELECT expire_at, is_valid, next_path
       FROM cookie table
       WHERE id = <COOKIE>;
19. Tell that the cookie in request has expired.
20. UPDATE cookie_table
       SET expire_at = <(current datetime)>
       WHERE id = <COOKIE>;
21. Tell that the request is faulty.
22. Tell that the request is faulty.
27. UPDATE cookie_table
       SET expire_at = <(current datetime)>
        WHERE id = <COOKIE>;
28. Send node and Eng checksum, and tell "this is the last node."
32. UPDATE cookie_table
        SET next_path = <NEXT_PATH>
        WHERE id = <COOKIE>;
```

33. Send node and tell "there is at least one node left."

SET expire\_at = <(current datetime)>

35. Refuse to receive the directory tree

WHERE id = <COOKIE>;

36. UPDATE cookie\_table