

|  | 2021-10 |    |    |    | 2021-11 |    |    |    | 2021-12 |    |    |    | 2022-1 |   |   |   | 2022-2 |   |   |   | 2022-3 |   |    |    |    |
|--|---------|----|----|----|---------|----|----|----|---------|----|----|----|--------|---|---|---|--------|---|---|---|--------|---|----|----|----|
|  | 40      | 41 | 42 | 43 | 44      | 45 | 46 | 47 | 48      | 49 | 50 | 51 | 52     | 1 | 2 | 3 | 4      | 5 | 6 | 7 | 8      | 9 | 10 | 11 | 12 |
| <b>OTPme</b><br>Implement REST API<br>Improve multiprocessing shared object usage (...)<br><b>OTPme - OTPme 0.2</b><br>add motp offset<br>add sample config for openvpn authentication<br>add sample config for mysql using pam_radius<br>add phpmyadmin sample config<br>implement support for different hash (...)<br><b>OTPme - OTPme 0.3</b><br>add auto-disable option for users<br>add -f option to disable any user question (...)<br>add "force token type" to groups<br>add support for mod_auth_pubtkt<br>add cluster support to OTPme<br>Add daemon mode to OTPme<br>Implement master node failover<br>Implement load balancing<br>QR-Code based token rollout<br>add ssh-token support for authentication (...)<br>add support for a second factor (...)<br>Implement deployment of SSH public (...)<br>add PAM module<br>add support for offline tokens<br>add support for yubikey in HMAC-SHA1 (...)<br>implement hardware token/smartcard deployment<br>add ACL support for OTPme objects (e.g. (...)<br>Add support to replace a token |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |        |   |    |    |    |

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| <ul style="list-style-type: none"><li><b>Implement preloading of objects</b></li><li><b>add backend encryption for all sensitive (...)</b><ul style="list-style-type: none"><li><b>Add header to encrypted attributes</b></li></ul></li><li><b>Implement OTPme scripts</b><ul style="list-style-type: none"><li><b>Implement SSH agent script</b></li><li><b>Implement login script</b></li><li><b>Implement user authorization script</b></li><li><b>Implement token authorization script</b></li><li><b>Implement signing of OTPme scripts</b><ul style="list-style-type: none"><li><b>implement revoking of script (...)</b></li></ul></li><li><b>Implement signature tags</b></li></ul></li><li><b>Implement U2F token</b><ul style="list-style-type: none"><li><b>Allow usage of U2F token as second (...)</b></li></ul></li><li><b>Add optional support for signing authentication (...)</b></li><li><b>Add support for user/group resolving (...)</b></li><li><b>Implement argon2 support for AES key (...)</b></li><li><b>Add policy to restrict login times</b></li><li><b>add ldap server support</b><ul style="list-style-type: none"><li><b>Allow LDAP authentication to different (...)</b></li></ul></li><li><b>Extend the current integrated CA to (...)</b></li><li><b>Add search index</b></li></ul> |  |
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