??????????? ?? ?????????? ??????????????? ??????????? ??????????? ?????? KICS for Networks 4.3

1. ??????????

?????? k4net-backup-wrapper.sh ??????????? ??? ??????????????? ??????? ?????????????????? ??????? kics4net-backup.sh (?????? ? ?????? ??????????? KICS for Networks) ? ?????????????? ??????????. ?? ????????? ??????? ? ???????? <??????? ??????????? ???????>/Backup ?? 10 ????????? ????????? ????? ???????.

?????! ?? ????? ?????? ???????? ??? ??????? KICS for Networks ???????????????, ??????? ????????? ? ?? ????????? ???? ??????????. ????? ?????? ?????????? ?? 2 ?? 10–15 ????? ? ??????????? ?? ?????? ??????????? ?????????? ? ???? ?????????.

??????????? ????? ???????? ??? ??????????? ???????? ??????????, **????? ????? ??????**. ????? ????? ????????? ?????????? ??. ????? ???????? ?????? ????? ???????????? ??????? ?? ????? ? ???????????? ?????????? ????? ?? ??????????.

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2. ??????????

- ??????????? ??????? Astra Linux 1.8 SE
- ???????????? KICS for Networks 4.3.
- ??????? ??????? k4net-backup-wrapper.sh
- ??????? ?????????????????? ??????? kics4net-backup.sh (?????? ? ?????? ???????????).
- ????? sudo.
- ????????? ????? ?? ?????????? ??? ???????? ??????????? ?????????? ?????.

---

3. ?????????? ??????

1. ???????? ??????? ???????, ???????? /home/kics/k4net_backup/:

   mkdir -p /home/kics/k4net_backup

2. ????????? ? ???? ??????? ??? ???????:

- k4net-backup-wrapper.sh (??????????????? ??????-???????);
- kics4net-backup.sh (???????????? ?????? ?? ???????????? KICS for Networks).
- ???????? ??????? ????????????:

  chmod +x /home/kics/k4net_backup/k4net-backup-wrapper.sh

  chmod +x /home/kics/k4net_backup/kics4net-backup.sh

??????????. ?????? k4net-backup-wrapper.sh — ??? ????????? ??????????, ?? ??????? ????????? ? ????????. ??? ????? ????? ?? ?????? ??? ?????????? ??????????? ??????? ??? ??????????? ????? ??????????? ?? ?????? ??? ???? ??????????????.

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4. ????????? ???????

??????-??????? ???????????? ????????? kics4net-backup.sh ?? ?????????? ????????????? ??????????:

Параметр	Назначение
-b	???????? ????? ?????? ?????? ???????
-t	????????? ?????????? ???????
-f	????????? ??? ????????? ?????? ????

????????? ????? ?????????? ? ???????? Backup ????? ?? ????????. ?????? ????? ?????????? ? ????????? ???????? ? ?????? ???? ????-??-??_??-??-??.

???-???? backup.log ????????? ? ??? ?? ????????, ??? ?????????? ??????.

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5. ????????? ?????????? ???????? ?????

?? ????????? ???????? 10 ????????? ?????. ????? ???????? ??? ????????, ???????? k4net-backup-wrapper.sh ? ?????????????? ????????:

keep_count=10

?? ?????? ?????. ??? ???????? ????? ????? ????? ?????? ???????????? ?????????.

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6. ????????? ??????? ? cron (Astra Linux)

1. ???????? ??????????? ??????? ?? ????? root:

   sudo crontab -e

2. ???????? ???? ?? ????? (???????? ???????):

   ???????? ?????? ?????? 5 ?????:

   */5 * * * * /home/kics/k4net_backup/k4net-backup-wrapper.sh*

   ?????? ?? ??????????? ? 5:00 ????:

   *0 5 * * 0 /home/kics/k4net_backup/k4net-backup-wrapper.sh*

3. ????????? ????????? ? ??????? ?? ?????????.
4. ????????? ??????? ???????:

   sudo crontab -l

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7. ???????? ??????????

- ?????????, ??? ? ???????? /home/kics/k4net_backup/Backup/ ????????? ??????????? ? ????? ? ???????? ???????? ?????.
- ????????? ?????????? ???-?????:

  cat /home/kics/k4net_backup/backup.log

- ?????????, ??? ????????? ??????????? ????? ?? ????????? ???????? ???????? keep_count.
- ??????? ????? ?????? ????? ? ??? ???????????? ????????? ????????? ????? ?? ??????????.

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8. ?????????????? ??????????

????????? ? ??????? kics4net-backup.sh:
https://support.kaspersky.ru/kics-for-networks/4.3/242594

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9. ?????? ?????????

- ?? ????? ?????? ???????? **??? ??????? KICS for Networks ??????????????** — ????????? ?????? ?? ????? ????????? ????????.
- ??????-??????? ?????? ?????? ????? (chmod -R 777) ?? ????????? ??????? ? ????? ???????. ??? ???????????? ????????? ????? ? ??????????? ? ????????? ???????????.
- ????? ????????????? ?? ??????????? ????? ?????????? ???????????? ?????? ?? ??????.

Revision #2
Created 14 October 2026 15:48:58 by Alexey Panyukhin
Updated 14 October 2026 15:56:26 by Alexey Panyukhin