

# ندرک کچ تپیرکسا یارجا فذح لباق یاه جیمیا

میں کی م داجی ار زاین دروم یاه لیاف ادتبا

```
mkdir -p /opt/registry-retention

cat > /opt/registry-retention/registry-retention.conf <<' EOF'
# Registry API protocol
REGISTRY_SCHEME="http"

# Registry address
REGISTRY_ADDRESS="10.10.10.99: 5000"

# Local Docker Registry container name
REGISTRY_CONTAINER="registry"

# Repository storage path INSIDE the Registry container
REGISTRY_REPOSITORIES_PATH="/var/lib/registry/docker/registry/v2/repositories"

# Keep the latest N unique image digests per repository
KEEP_LAST=2

# Detailed dry-run report
REPORT_FILE="/opt/registry-retention/registry-retention-report.tsv"

# Optional Registry Basic Authentication
# Leave empty if authentication is not enabled
REGISTRY_USERNAME=""
REGISTRY_PASSWORD=""

# Used by Registry garbage collection
REGISTRY_IMAGE="registry: latest"

# Registry storage source mounted at /var/lib/registry
```

```
# For a named Docker volume:
REGISTRY_STORAGE_SOURCE="rke-registry"

# Registry config file on the HOST
REGISTRY_CONFIG_HOST="/etc/docker/registry/config.yml"
EOF

chmod 600 /opt/registry-retention/registry-retention.conf
```

می‌دهیم ری‌یغت دوخ یرت‌سی‌چر تا‌ع‌ال‌طا‌س‌ا‌س‌ا رب ار دراوم نی‌ا

ارجا ار ری‌ز ت‌پ‌ی‌ر‌ک‌س‌ا اد‌ت‌ب‌ا یرت‌سی‌چر رد فد‌ج ل‌ب‌اق ی‌اه ج‌ی‌م‌ی‌ا ل‌م‌اک ش‌ر‌از‌گ ن‌ت‌ف‌ر‌گ ی‌ارب  
م‌ی‌ن‌ک‌ی‌م‌:

```
cat > /opt/registry-retention/registry-retention-dry-run.sh <<' EOF'
#!/usr/bin/env bash

set -euo pipefail

SCRIPT_DIR="$( cd -- "$(dirname -- "${BASH_SOURCE[0]}")" && pwd )"
CONFIG_FILE="${CONFIG_FILE:-${SCRIPT_DIR}/registry-retention.conf}"

# -----
# Load and validate configuration
# -----

if [[ ! -f "$CONFIG_FILE" ]]; then
    echo "ERROR: Configuration file not found: $CONFIG_FILE" >&2
    exit 1
fi

# shellcheck source=/dev/null
source "$CONFIG_FILE"

required_commands=(
    curl
    jq
    docker
    sort
    awk
    mktemp
```

```

    head
    tail
    wc
)

for command_name in "${required_commands[@]"; do
    if ! command -v "$command_name" >/dev/null 2>&1; then
        echo "ERROR: Required command not found: $command_name" >&2
        exit 1
    fi
done

required_variables=(
    REGISTRY_SCHEME
    REGISTRY_ADDRESS
    REGISTRY_CONTAINER
    REGISTRY_REPOSITORIES_PATH
    KEEP_LAST
    REPORT_FILE
)

for variable_name in "${required_variables[@]"; do
    if [[ -z "${!variable_name:-}" ]]; then
        echo "ERROR: Required configuration is empty: $variable_name" >&2
        exit 1
    fi
done

if ! [[ "$KEEP_LAST" =~ ^[1-9][0-9]*$ ]]; then
    echo "ERROR: KEEP_LAST must be a positive integer." >&2
    exit 1
fi

if ! docker inspect "$REGISTRY_CONTAINER" >/dev/null 2>&1; then
    echo "ERROR: Registry container not found: $REGISTRY_CONTAINER" >&2
    exit 1
fi

REGISTRY_URL="${REGISTRY_SCHEME}://${REGISTRY_ADDRESS}"

```

```

DETAIL_REPORT="$REPORT_FILE"
SUMMARY_REPORT="${SCRIPT_DIR}/registry-retention-summary.tsv"

AUTH_ARGS=(

if [[ -n "${REGISTRY_USERNAME:-}" ]]; then
    AUTH_ARGS=(
        --user "${REGISTRY_USERNAME}:${REGISTRY_PASSWORD:-}"
    )
fi

# -----
# Registry API functions
# -----

api_get() {
    local url="$1"
    local response_file
    local http_status

    response_file="$(mktemp)"

    http_status="$(
        curl \
            "${AUTH_ARGS[@]}" \
            --silent \
            --show-error \
            --output "$response_file" \
            --write-out '%{http_code}' \
            "$url" ||
        true
    )"

    if [[ "$http_status" != "200" ]]; then
        echo "ERROR: Registry API request failed." >&2
        echo "URL: $url" >&2
        echo "HTTP status: ${http_status:-curl-error}" >&2
        echo "Response:" >&2
        cat "$response_file" >&2
        echo >&2
    fi
}

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        rm -f "$response_file"
        return 1
    fi

    cat "$response_file"
    rm -f "$response_file"
}

get_digest() {
    local repository="$1"
    local tag="$2"
    local response_headers
    local digest

    response_headers="$(mktemp)"

    if ! curl \
        "${AUTH_ARGS[@]}" \
        --fail \
        --silent \
        --show-error \
        --head \
        -H 'Accept: application/vnd.oci.image.index.v1+json' \
        -H 'Accept: application/vnd.oci.image.manifest.v1+json' \
        -H 'Accept: application/vnd.docker.distribution.manifest.list.v2+json' \
        -H 'Accept: application/vnd.docker.distribution.manifest.v2+json' \
        --output "$response_headers" \
        "${REGISTRY_URL}/v2/${repository}/manifests/${tag}"
    then
        rm -f "$response_headers"
        return 1
    fi

    digest="$(
        awk -F': ' '
        BEGIN {
            IGNORECASE = 1
        }
    )"

```

```

        tolower($1) == "docker-content-digest" {
            gsub("\r", "", $2)
            print $2
        }
    ' "$response_headers" |
    tail -n 1
)"

rm -f "$response_headers"

printf '%s\n' "$digest"
}

get_tag_time() {
    local repository="$1"
    local tag="$2"
    local link_file

link_file="${REGISTRY_REPOSITORIES_PATH}/${repository}/_manifests/tags/${tag}/current/link"

    docker exec "$REGISTRY_CONTAINER" \
        stat -c '%Y\t%y' "$link_file" 2>/dev/null ||
    true
}

# -----
# Initial information
# -----

echo "Registry: ${REGISTRY_URL}"
echo "Container: ${REGISTRY_CONTAINER}"
echo "Keeping latest ${KEEP_LAST} unique digest(s) per repository"
echo
echo "Reading Registry catalog..." >&2

# Do not use ?n=10000 because some Registry versions reject it.
catalog_json="$(
    api_get "${REGISTRY_URL}/v2/_catalog"
)"

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mapfile -t repositories < <(
    jq -r '
        .repositories[]?
        | select(type == "string")
        | select(length > 0)
    ' <<< "$catalog_json" |
    sort -u
)

repository_count="${#repositories[@]}"

if [[ "$repository_count" -eq 0 ]]; then
    echo "No repositories found."
    exit 0
fi

mkdir -p "$(dirname "$DETAIL_REPORT")"
mkdir -p "$(dirname "$SUMMARY_REPORT")"

printf "action\trepository\ttag\tpushed_epoch\tpushed_at\tdigest\n" \
    > "$DETAIL_REPORT"

printf "repository\ttotal_tags\tunique_digests\tkeep_tags\tdelete_tags\treview_tags\n" \
    > "$SUMMARY_REPORT"

# -----
# Global counters
# -----

total_tags=0
total_unique_digests=0
total_keep_latest=0
total_keep_previous=0
total_delete_candidates=0
total_review=0

# -----
# Scan repositories
# -----

```

```

for repository in "${repositories[@]"; do
    echo "Scanning: ${repository}" >&2

    tags_json="$(
        api_get "${REGISTRY_URL}/v2/${repository}/tags/list" ||
        true
    )"

    if [[ -z "$tags_json" ]]; then
        echo "WARNING: Unable to retrieve tags for ${repository}" >&2

        printf "%s\t0\t0\t0\t0\t0\n" \
            "${repository}" >> "$SUMMARY_REPORT"

        continue
    fi

    mapfile -t tags < <(
        jq -r '
            .tags[]?
            | select(type == "string")
            | select(length > 0)
        ' <<< "$tags_json" |
        sort -u
    )

    repository_tag_count="${#tags[@]}"

    if [[ "$repository_tag_count" -eq 0 ]]; then
        printf "%s\t0\t0\t0\t0\t0\n" \
            "${repository}" >> "$SUMMARY_REPORT"

        continue
    fi

    temp_file="$(mktemp)"
    sorted_file="${temp_file}.sorted"

    for tag in "${tags[@]"; do

```

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total_tags=$((total_tags + 1))

stat_result="$(get_tag_time "$repository" "$tag")"

pushed_epoch=""
pushed_at=""

if [[ -n "$stat_result" ]]; then
    IFS=$'\t' read -r pushed_epoch pushed_at <<< "$stat_result"
fi

digest="$(get_digest "$repository" "$tag" || true)"

if [[ -z "$pushed_epoch" ]]; then
    pushed_epoch="0"
fi

if [[ -z "$pushed_at" ]]; then
    pushed_at="unknown"
fi

if [[ -z "$digest" ]]; then
    digest="unknown"
fi

printf "%s\t%s\t%s\t%s\n" \
    "$pushed_epoch" \
    "$tag" \
    "$pushed_at" \
    "$digest" \
    >> "$temp_file"
done

# Newest tag reference first.
sort \
    -t $'\t' \
    -k1,1nr \
    -k2,2 \
    "$temp_file" \
    > "$sorted_file"

```

```

declare -A digest_rank=()

repository_unique_digests=0
repository_keep_tags=0
repository_delete_tags=0
repository_review_tags=0

while IFS=$'\t' read -r pushed_epoch tag pushed_at digest; do
    action=""

    if [[ "$digest" == "unknown" || "$pushed_epoch" == "0" ]]; then
        action="REVIEW"

        repository_review_tags=$((repository_review_tags + 1))
        total_review=$((total_review + 1))
    else
        if [[ -z "${digest_rank[$digest]:-}" ]]; then
            repository_unique_digests=$((repository_unique_digests + 1))
            digest_rank["$digest"]="$repository_unique_digests"
        fi

        rank="${digest_rank[$digest]}"

        if [[ "$rank" -eq 1 ]]; then
            action="KEEP-LATEST"

            repository_keep_tags=$((repository_keep_tags + 1))
            total_keep_latest=$((total_keep_latest + 1))
        elif [[ "$rank" -le "$KEEP_LAST" ]]; then
            action="KEEP-PREVIOUS"

            repository_keep_tags=$((repository_keep_tags + 1))
            total_keep_previous=$((total_keep_previous + 1))
        else
            action="DELETE-CANDIDATE"

            repository_delete_tags=$((repository_delete_tags + 1))
            total_delete_candidates=$((total_delete_candidates + 1))
        fi
    fi
done

```

```

fi

printf "%s\t%s\t%s\t%s\t%s\t%s\n" \
    "$action" \
    "$repository" \
    "$tag" \
    "$pushed_epoch" \
    "$pushed_at" \
    "$digest" \
    >> "$DETAIL_REPORT"

done < "$sorted_file"

# Correct Bash arithmetic syntax.
total_unique_digests=$((total_unique_digests + repository_unique_digests))

printf "%s\t%s\t%s\t%s\t%s\t%s\n" \
    "$repository" \
    "$repository_tag_count" \
    "$repository_unique_digests" \
    "$repository_keep_tags" \
    "$repository_delete_tags" \
    "$repository_review_tags" \
    >> "$SUMMARY_REPORT"

unset digest_rank

rm -f "$temp_file" "$sorted_file"
done

# -----
# Calculate final statistics
# -----

unique_delete_digests="$(
    awk -F'\t' '
        NR > 1 &&
        $1 == "DELETE- CANDIDATE" &&
        $6 != "" &&
        $6 != "unknown" {

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        print $2 "\t" $6
    }
' "$DETAIL_REPORT" |
sort -u |
wc -l
)"

repositories_with_delete_candidates="$(
    awk -F'\t' '
        NR > 1 && ($5 + 0) > 0 {
            print $1
        }
' "$SUMMARY_REPORT" |
wc -l
)"

total_kept_tags=$((total_keep_latest + total_keep_previous))

# -----
# Print overall summary
# -----

echo
echo "=====
echo "Registry retention dry-run completed"
echo "=====

printf "%-35s %s\n" "Registry repositories:" "$repository_count"
printf "%-35s %s\n" "Total tags scanned:" "$total_tags"
printf "%-35s %s\n" "Total unique digests:" "$total_unique_digests"
printf "%-35s %s\n" "KEEP-LATEST tags:" "$total_keep_latest"
printf "%-35s %s\n" "KEEP-PREVIOUS tags:" "$total_keep_previous"
printf "%-35s %s\n" "Total kept tags:" "$total_kept_tags"
printf "%-35s %s\n" "DELETE candidate tags:" "$total_delete_candidates"
printf "%-35s %s\n" "Unique delete digests:" "$unique_delete_digests"
printf "%-35s %s\n" \
    "Repositories with deletions:" \
    "$repositories_with_delete_candidates"
printf "%-35s %s\n" "REVIEW required:" "$total_review"

```

```

# -----
# Per-repository summary
# -----

echo
echo "=====
echo "Repository tag summary"
echo "=====

printf "%-62s %8s %9s %8s %8s %8s\n" \
    "REPOSITORY" \
    "TAGS" \
    "DIGESTS" \
    "KEEP" \
    "DELETE" \
    "REVIEW"

printf "%-62s %8s %9s %8s %8s %8s\n" \
    "-----" \
    "-----" \
    "-----" \
    "-----" \
    "-----" \
    "-----"

tail -n +2 "$SUMMARY_REPORT" |
sort \
    -t '$\t' \
    -k2,2nr \
    -k1,1 |
awk -F'\t' '
{
    printf "%-62s %8s %9s %8s %8s %8s\n",
        $1, $2, $3, $4, $5, $6
}
'

# -----
# Repositories with deletion candidates
# -----

```

```

echo
echo "=====
echo "Repositories with more than ${KEEP_LAST} unique digests"
echo "=====

found_large_repository=0

while IFS=$'\t' read -r \
    repository \
    tag_count \
    digest_count \
    keep_count \
    delete_count \
    review_count
do
    if (( digest_count > KEEP_LAST )); then
        found_large_repository=1

        printf "%-62s tags=%-5s digests=%-5s delete=%s\n" \
            "$repository" \
            "$tag_count" \
            "$digest_count" \
            "$delete_count"
    fi
done < <(
    tail -n +2 "$SUMMARY_REPORT" |
    sort \
        -t $'\t' \
        -k3,3nr \
        -k1,1
)

if [[ "$found_large_repository" -eq 0 ]]; then
    echo "No repository has more than ${KEEP_LAST} unique digests."
fi

# -----
# Exact delete candidates
# -----

```

```

echo
echo "=====
echo "Delete candidates"
echo "=====

if [[ "$total_delete_candidates" -eq 0 ]]; then
    echo "No delete candidates found."
else
    awk -F'\t' '
        NR > 1 && $1 == "DELETE-CANDIDATE" {
            printf "Repository : %s\n", $2
            printf "Image      : %s:%s\n", $2, $3
            printf "Tag        : %s\n", $3
            printf "Pushed at  : %s\n", $5
            printf "Digest     : %s\n", $6
            printf "%s\n",
                "-----"
        }
    ' "$DETAIL_REPORT"
fi

# -----
# Exact kept images
# -----

echo
echo "=====
echo "Images that will be kept"
echo "=====

awk -F'\t' '
    NR > 1 &&
    ($1 == "KEEP-LATEST" || $1 == "KEEP-PREVIOUS") {
        printf "%-14s %-75s %s\n",
            $1,
            $2 ":" $3,
            $6
    }
' "$DETAIL_REPORT"

```

```

# -----
# Review items
# -----

if [[ "$total_review" -gt 0 ]]; then
    echo
    echo "=====
    echo "Items requiring manual review"
    echo "=====

    awk -F'\t' '
        NR > 1 && $1 == "REVIEW" {
            printf "Repository : %s\n", $2
            printf "Image      : %s:%s\n", $2, $3
            printf "Pushed at  : %s\n", $5
            printf "Digest     : %s\n", $6
            printf "%s\n",
                "-----"
        }
    ' "$DETAIL_REPORT"
fi

# -----
# Report paths
# -----

echo
echo "=====
echo "Report files"
echo "=====
echo "Detailed report : ${DETAIL_REPORT}"
echo "Summary report  : ${SUMMARY_REPORT}"
echo
echo "No manifest, tag, digest, blob, image, or repository was deleted."
EOF

chmod +x /opt/registry-retention/registry-retention-dry-run.sh

```

```
./registry-retention-dry-run.sh
```

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```
[root@node1 registry-retention]# ./registry-retention-dry-run.sh
Registry: http://10.10.10.99:5000
Container: registry
Keeping latest 2 unique digest(s) per repository

Reading Registry catalog...
Scanning: appsan-back-crm
Scanning: appsan-back-panel
Scanning: appsan-panel-ui
Scanning: auth-server
Scanning: bitnami/os-shell
Scanning: bitnami/postgresql
Scanning: bitnami/rabbitmq-cluster-operator
Scanning: bitnami/redis
Scanning: bitnami/redis-sentinel
Scanning: busybox
Scanning: customer-service-counter-miniapp
Scanning: data-foundation-panel-backend
Scanning: data-foundation-panel-backend-with-path
Scanning: data-foundation-panel-ui
Scanning: data-quality-control
Scanning: devops-fileserver
Scanning: energy-man
Scanning: engine
Scanning: esb-sum-tester
Scanning: fileserver
Scanning: flyway
Scanning: flyway/flyway
Scanning: form-man-miniapp
Scanning: fx-obligation-manager-diba-miniapp
Scanning: haj-multi-messenger
Scanning: haj-pilgrim-search
Scanning: keycloak
Scanning: log-correlator
```

Scanning: log-management  
Scanning: mavaracrm-engine  
Scanning: ms-common  
Scanning: ms-datatools  
Scanning: ms-system  
Scanning: newfxs  
Scanning: newfxsamd  
Scanning: noiro/aci-containers-controller  
Scanning: noiro/aci-containers-host  
Scanning: noiro/cnideploy  
Scanning: noiro/openvswitch  
Scanning: noiro/opflex  
Scanning: openapi-parser  
Scanning: panel-ui  
Scanning: pilgrim-search-miniapp  
Scanning: pilgrim\_search-miniapp  
Scanning: pricing-panel-ui  
Scanning: pricing-with-feign  
Scanning: pricing-with-feign-dev  
Scanning: quay.io/frouting/fr  
Scanning: quay.io/jetstack/cert-manager-cainjector  
Scanning: quay.io/jetstack/cert-manager-controller  
Scanning: quay.io/jetstack/cert-manager-startupapicheck  
Scanning: quay.io/jetstack/cert-manager-webhook  
Scanning: quay.io/metallb/controller  
Scanning: quay.io/metallb/speaker  
Scanning: rabbitmq  
Scanning: rancher/calico-cni  
Scanning: rancher/flannel-cni  
Scanning: rancher/hyperkube  
Scanning: rancher/local-path-provisioner  
Scanning: rancher/mirrored-calico-ctl  
Scanning: rancher/mirrored-calico-kube-controllers  
Scanning: rancher/mirrored-calico-node  
Scanning: rancher/mirrored-calico-pod2daemon-flexvol  
Scanning: rancher/mirrored-cluster-proportional-autoscaler  
Scanning: rancher/mirrored-coredns-coredns  
Scanning: rancher/mirrored-coreos-etcd  
Scanning: rancher/mirrored-flannel-flannel  
Scanning: rancher/mirrored-ingress-nginx-kube-webhook-certgen

Scanning: rancher/mirrored-k8s-dns-dnsmasq-nanny  
Scanning: rancher/mirrored-k8s-dns-kube-dns  
Scanning: rancher/mirrored-k8s-dns-node-cache  
Scanning: rancher/mirrored-k8s-dns-sidecar  
Scanning: rancher/mirrored-metrics-server  
Scanning: rancher/mirrored-nginx-ingress-controller-defaultbackend  
Scanning: rancher/mirrored-pause  
Scanning: rancher/nginx-ingress-controller  
Scanning: rancher/rke-tools  
Scanning: redis  
Scanning: registry.k8s.io/sig-storage/nfs-subdir-external-provisioner  
Scanning: rest-interface  
Scanning: rest-invoker  
Scanning: service-desk  
Scanning: soap-invoker  
Scanning: soap-parser  
Scanning: soft-asset-man-miniapp  
Scanning: software-identity-miniapp  
Scanning: sso\_keycloak  
Scanning: timberio/vector

=====  
Registry retention dry-run completed

=====  
Registry repositories: 88  
Total tags scanned: 112  
Total unique digests: 110  
KEEP-LATEST tags: 88  
KEEP-PREVIOUS tags: 23  
DELETE candidate tags: 1  
Unique delete digests: 1  
Repositories with deletions: 1  
REVIEW required: 0

=====  
Repository tag summary

| =====      |      |         |      |        |
|------------|------|---------|------|--------|
| REPOSITORY | TAGS | DIGESTS | KEEP | DELETE |
| REVIEW     |      |         |      |        |
| -----      |      |         |      |        |

-----

|                                              |   |   |   |
|----------------------------------------------|---|---|---|
| data- foundation- panel- backend             | 3 | 3 | 2 |
| 1            0                               |   |   |   |
| bitnami/os- shell                            | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| bitnami/redis                                | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| data- foundation- panel- backend- with- path | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| data- foundation- panel- ui                  | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| data- quality- control                       | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| devops- fileserv er                          | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| haj- multi- messanger                        | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| haj- pilgrim- search                         | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| keycloak                                     | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| ms- system                                   | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| openapi- parser                              | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| panel- ui                                    | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| pricing- panel- ui                           | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| pricing- with- feign- dev                    | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| rest- interface                              | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| rest- invoker                                | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| service- desk                                | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| software- identity- miniapp                  | 2 | 2 | 2 |
| 0            0                               |   |   |   |
| timberio/vector                              | 2 | 2 | 2 |

|                                    |   |   |   |   |
|------------------------------------|---|---|---|---|
| 0                                  | 0 |   |   |   |
| appsan-back-crm                    |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| appsan-back-panel                  |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| appsan-panel-ui                    |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| auth-server                        |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| bitnami/postgresql                 |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| bitnami/rabbitmq-cluster-operator  |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| bitnami/redis-sentinel             |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| busybox                            |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| customer-service-counter-miniapp   |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| energy-man                         |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| engine                             |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| esb-sum-tester                     |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| filesaver                          |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| flyway                             |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| flyway/flyway                      |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| form-man-miniapp                   |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| fx-obligation-manager-diba-miniapp |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| log-correlator                     |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| log-management                     |   | 1 | 1 | 1 |
| 0                                  | 0 |   |   |   |
| mavaracrm-engine                   |   | 1 | 1 | 1 |

|                                                    |   |   |   |   |
|----------------------------------------------------|---|---|---|---|
| 0                                                  | 0 |   |   |   |
| ms- common                                         |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| ms- datatools                                      |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| newfxs                                             |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| newfxsamd                                          |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| noiro/aci- containers- controller                  |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| noiro/aci- containers- host                        |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| noiro/cnideploy                                    |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| noiro/openvswitch                                  |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| noiro/opflex                                       |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| pilgrim- search- miniapp                           |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| pilgrim_ search- miniapp                           |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| quay. io/ frrouting/ frr                           |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| quay. io/ jetstack/ cert- manager- cainjector      |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| quay. io/ jetstack/ cert- manager- controller      |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| quay. io/ jetstack/ cert- manager- startupapicheck |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| quay. io/ jetstack/ cert- manager- webhook         |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| quay. io/ metallb/ controller                      |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| quay. io/ metallb/ speaker                         |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| rabbitmq                                           |   | 1 | 1 | 1 |
| 0                                                  | 0 |   |   |   |
| rancher/ calico- cni                               |   | 1 | 1 | 1 |

|   |                                                          |   |   |   |
|---|----------------------------------------------------------|---|---|---|
| 0 | 0                                                        |   |   |   |
|   | rancher/flannel-cni                                      | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/hyperkube                                        | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/local-path-provisioner                           | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-calico-ctl                              | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-calico-kube-controllers                 | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-calico-node                             | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-calico-pod2daemon-flexvol               | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-cluster-proportional-autoscaler         | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-coredns-coredns                         | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-coreos-etcd                             | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-flannel-flannel                         | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-ingress-nginx-kube-webhook-certgen      | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-k8s-dns-dnsmasq-nanny                   | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-k8s-dns-kube-dns                        | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-k8s-dns-node-cache                      | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-k8s-dns-sidecar                         | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-metrics-server                          | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-nginx-ingress-controller-defaultbackend | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/mirrored-pause                                   | 1 | 1 | 1 |
| 0 | 0                                                        |   |   |   |
|   | rancher/nginx-ingress-controller                         | 1 | 1 | 1 |

|                                                             |             |                                     |   |   |
|-------------------------------------------------------------|-------------|-------------------------------------|---|---|
| 0                                                           | 0           |                                     |   |   |
| rancher/rke-tools                                           |             | 1                                   | 1 | 1 |
| 0                                                           | 0           |                                     |   |   |
| redis                                                       |             | 1                                   | 1 | 1 |
| 0                                                           | 0           |                                     |   |   |
| registry.k8s.io/sig-storage/nfs-subdir-external-provisioner |             | 1                                   | 1 | 1 |
| 0                                                           | 0           |                                     |   |   |
| soap-invoker                                                |             | 1                                   | 1 | 1 |
| 0                                                           | 0           |                                     |   |   |
| soap-parser                                                 |             | 1                                   | 1 | 1 |
| 0                                                           | 0           |                                     |   |   |
| soft-asset-man-miniapp                                      |             | 1                                   | 1 | 1 |
| 0                                                           | 0           |                                     |   |   |
| sso_keycloak                                                |             | 1                                   | 1 | 1 |
| 0                                                           | 0           |                                     |   |   |
| repository                                                  |             | total_tags unique_digests keep_tags |   |   |
| delete_tags                                                 | review_tags |                                     |   |   |

=====

Repositories with more than 2 unique digests

=====

|                               |        |           |          |
|-------------------------------|--------|-----------|----------|
| data-foundation-panel-backend | tags=3 | digests=3 | delete=1 |
|-------------------------------|--------|-----------|----------|

=====

Delete candidates

=====

Repository : data-foundation-panel-backend  
Image : data-foundation-panel-backend: null  
Tag : null  
Pushed at : 2026-03-28 21:28:29.616459450 +0000  
Digest : sha256: e5d8350338ebb63631b2c2c5bfa781b3b59981c73e03352a592f8f794b651e3b

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=====

Images that will be kept

=====

KEEP-LATEST appsan-back-crm: 5f9c84e  
sha256: 1070a842b50327dec4bc247bd4b4ddecd7e616d3e32e82a5028534d550ddf61d  
KEEP-LATEST appsan-back-panel: 5f9c84e  
sha256: cae08d283dfd2eebb9613ec0cf9440935f2b9917b7eba3ed013c1433322a4a01

KEEP- LATEST      appsan- panel- ui: 4eb4a27  
sha256: 5d57ac29ccb0ecdff00eb71911afea357ef0ff8a8f5afaac7a7b8fbe5c1fed801

KEEP- LATEST      auth- server: c5d2277  
sha256: 3f16471e046bd284329f3b0b713054c8c45d4838c562054a4d1ce83e95f71190

KEEP- LATEST      bitnami/os- shell: 12- debian- 12- r40  
sha256: 86282b491360476e192fbd68a25b1f92ca9282e637f432599057d0a311340e56

KEEP- PREVIOUS   bitnami/os- shell: 12- debian- 12- r24  
sha256: 399baf4d3dc5d2967f7ed95b07a6e48e8faf856c9a8ccf83601ccc4f5221d7e6

KEEP- LATEST      bitnami/postgresql: 16. 3. 0- debian- 12- r19  
sha256: 33d97c701ceaf71641532e1fce98dcf3b12f7aacbba68aa4da5dc103edd4ec33

KEEP- LATEST      bitnami/rabbitmq- cluster- operator: latest  
sha256: 8d9f0ce53c7518327e870a9d6ca2aa3f9faa56c7c9692533a733a753a04868d6

KEEP- LATEST      bitnami/redis: 7. 4. 2- debian- 12- r6  
sha256: 233e80ba5fc68b959f34ba5c91ef47caf5a678bf6d0ff19f416539f0122ec304

KEEP- PREVIOUS   bitnami/redis: 7. 4. 1- debian- 12- r2  
sha256: 9ea3d45afc7a1bf95192a9591f2debe2ab5e37712a0e456d859e8f450a9cb7ee

KEEP- LATEST      bitnami/redis- sentinel: 7. 4. 2- debian- 12- r6  
sha256: 8379ae0ba492ebe8d119adf085d5adad29ad7942687d97e581a8c8e36d6d1724

KEEP- LATEST      busybox: latest  
sha256: d319b0e3e1745e504544e931cde012fc5470eba649acc8a7b3607402942e5db7

KEEP- LATEST      customer- service- counter- miniapp: ebc7f15  
sha256: fb25defb7f3649eae6bdca6f295b4823eba41dc8c4918be35a8a803e9c2b4799

KEEP- LATEST      data- foundation- panel- backend: d0f5602- fakher  
sha256: bb4481c0c5440b1ddf84f77117c0abfeaa905580abb30aae9de4773ff63fdb08

KEEP- PREVIOUS   data- foundation- panel- backend: 61952da- fakher  
sha256: cc2ffe7233376b5619ba7752bdf61afd9c79ba449b112342f33a8218ceae7159

KEEP- LATEST      data- foundation- panel- backend- with- path: 9b4bda5- fakher  
sha256: 86586eafad027c848f7c0091a0db1dee2baba5b9d0add137c9d356c1fcc51e8

KEEP- PREVIOUS   data- foundation- panel- backend- with- path: b6eb421- fakher  
sha256: af2459a1a3c9e81ce4d7eafaa6768988b654ff79d4663998afd6d1080ecd9594

KEEP- LATEST      data- foundation- panel- ui: dfp- ec38808  
sha256: 9193cef90b772104f6980c5c62436df4c7967693dd80c2060745840b3df0486d

KEEP- PREVIOUS   data- foundation- panel- ui: dfp- fdc20dd  
sha256: 6baddf1a722912681ae77dacbac8e9ce81814b30b4f20191f9dbb768511fed40

KEEP- LATEST      data- quality- control: 0826d3b- fakher  
sha256: 5b6e5be9a7e761043390f39e2c6d4a12077d5e75a997e77c9fd102a33580ac1a

KEEP- PREVIOUS   data- quality- control: 3e3dd03- fakher  
sha256: 7869e7beea0428f93735f3fd037a26d73517c0a716d24e3868fd46cf0dc216b9

KEEP- LATEST      devops- filesaver: V12. 2  
sha256: 794a758b44bcd7eb4ab1b59e3791232f37b759d2201f1eef67eacdb92bceedd5

KEEP- PREVIOUS devops- fileserver: V12. 1  
sha256: 4bbf0fc9a84d4a3f82004812a9aa8741469a5e98f2c783844548007038a080c9

KEEP- LATEST energy- man: e89a0b0  
sha256: e78567dbdbbe25e22ee347ce94b9936ffb16fdeb63b47e632b2b8e5c06516e1e

KEEP- LATEST engine: 5bb50e9  
sha256: 7970b1b72c7723843f391bb84d716857ce6a783d7647c2b73c67c4b3399a421f

KEEP- LATEST esb- sum- tester: v1. 0  
sha256: e080d70e1d65225266c0ced477392c682c2e9366118f5a178c61444b2d9303b1

KEEP- LATEST fileserver: v12. 3  
sha256: cf9f363e807f110b347d567613e687235bbb3f6d60e40947a93460ea4def8100

KEEP- LATEST flyway: latest  
sha256: fb8e1d3f838527e4b0e9d11228797ddcec4955c4d9b9540ceb521e4e2122dfea

KEEP- LATEST flyway/flyway: latest  
sha256: fb8e1d3f838527e4b0e9d11228797ddcec4955c4d9b9540ceb521e4e2122dfea

KEEP- LATEST form- man- miniapp: 65c9e4f  
sha256: 03c86dd369397172405895c617aca2a6630fafcdef8edbecbb97b603f026b7a5

KEEP- LATEST fx- obligation- manager- diba- miniapp: 509c7eb  
sha256: bd6b3f1b6d71930eac9a771f4a5e52b0b636c0efee092413df1b9de4066cf1e9

KEEP- LATEST haj- multi- messenger: 3688422  
sha256: 2f373cbe74dfffb363a97f6d185f6938193fb1ebe554d0ee3c46be9ae7f081e93

KEEP- PREVIOUS haj- multi- messenger: 78c0297  
sha256: 43e47661e2a0e4722194779bc228b1948ab184e38d437160169179c69fe26a29

KEEP- LATEST haj- pilgrim- search: integropia- 42  
sha256: 5b0139ca99514d4f68c5babbbcd2b346b2c4fe82cecb297981ddb45e0c16f34e

KEEP- PREVIOUS haj- pilgrim- search: integropia- 41  
sha256: 5831ad7934ffe4e630504991d52332fd462d1b0a03b1480d4aec2961fd4f2c1e

KEEP- LATEST keycloak: itg- 26  
sha256: e0c89dfbd34ad42e5724e2b7a2e8e6dce008f2cd5438db55601901f187bbc56f

KEEP- PREVIOUS keycloak: itg- 23  
sha256: 775bb2314f81a0586580a4e85934bd59c0442aa171c2441345f5870a042d1461

KEEP- LATEST log- correlator: latest  
sha256: 4f0a59dd39b8b56dcbea138eed048c1c281f27b042b315bf8910436d8aef3ce6

KEEP- LATEST log- management: 442ee29  
sha256: d1540fd13c41316271882e68cd7ba1d8b3997a53af33a7bb799ee4f23cf44732

KEEP- LATEST mavaracrm- engine: 363389e  
sha256: bdcbaafad6b3f431cd0ef61244668dde77f835bc497402549064673d307a64a83

KEEP- LATEST ms- common: e1a4646  
sha256: 6c84b8603830f9c02de2ca6e458f970d27b7a7fb844a8aebe25c1bf531aee4f1

KEEP- LATEST ms- datatools: 96b6805  
sha256: 9565b9c4307ce6751962683f5a28f85abf042ffa2e193afce704cb095e50feeb

KEEP- LATEST ms-system: itg- 4  
sha256: 912e07235b6f7d6c088d20bd727f2a85c58dc641c4ae31bed4398c0542ea277a

KEEP- PREVIOUS ms-system: itg- 3  
sha256: a6a29af68391ba67c99741c12674db88e062d2b6092e2610c1c26623d6208780

KEEP- LATEST newfxs: latest  
sha256: 93e548ab1a984799db74acbf0b0486019d0281867263e29b59bd5ff48fec01f8

KEEP- LATEST newfxsamd: latest  
sha256: 66a03d56c6c90ce836ed82365dce82c27c873e4f4636af0ad9b6bf88b9fb29d0

KEEP- LATEST noiro/aci- containers- controller: 6. 1. 1. 1. 81c2369  
sha256: b7f1ebf49d1c681b8001213f86b39649cd5dc118981b3f6b83771af9ad10d472

KEEP- LATEST noiro/aci- containers- host: 6. 1. 1. 1. 81c2369  
sha256: eadeb41433bea5c9461d1a3f70c90be31f7b25517e26fe74b43f95bd68695f40

KEEP- LATEST noiro/cnideploy: 6. 1. 1. 1. 81c2369  
sha256: de30bae131703ad03b9cbb325543bcced695a5cdb0e0700196046c766ba7823

KEEP- LATEST noiro/openvswitch: 6. 1. 1. 1. 81c2369  
sha256: c07a4073eb3de76beb6271d6408b5d0ce6e59ed85be3b2c36e2bb1aa88f720d4

KEEP- LATEST noiro/opflex: 6. 1. 1. 1. 81c2369  
sha256: eb8f7fb50773dfc09f7a7f55fad80683a7e4f96dec0bc10d8802bf575ebd7527

KEEP- LATEST openapi- parser: itg- 5  
sha256: 621a14ba28154487369d0c36a4c7c66f51a593125831ebb56c5fb9afd2895314

KEEP- PREVIOUS openapi- parser: integropia- 4  
sha256: 44a793f146341d67df35c1974a25447346454659c5388514f8b44bff32838600

KEEP- LATEST panel- ui: itg- 16  
sha256: c2750dc4130d830a728855c6e3806b165f82aa577a410cefdcf3248f097ea8823

KEEP- PREVIOUS panel- ui: itg- 15  
sha256: 1aalb29a1bee82e06cacb282eac26bb5b310bdba063f8fedfcc6084fa78edce9

KEEP- LATEST pilgrim- search- miniapp: eb71481  
sha256: fcdf6a33799a925adb6645a2ff3ff468d105a72cf6b56a3c92e86037afd711b1

KEEP- LATEST pilgrim\_ search- miniapp: eb71481  
sha256: fcdf6a33799a925adb6645a2ff3ff468d105a72cf6b56a3c92e86037afd711b1

KEEP- LATEST pricing- panel- ui: dfp- 72- internal  
sha256: d38bbf554176dfcd210addbfd6e559610b8dcab23875d42677342411cf0a8511

KEEP- PREVIOUS pricing- panel- ui: dfp- 71- internal  
sha256: 86b4d37d87b265a89c871c64b53dd4ede90411623d1b5366bd46e606df9c7c64

KEEP- LATEST pricing- with- feign: 296d81f- fakher  
sha256: 1f9fffd92889bede2ff9d6b1c25542db2d439cdc878b829407ea6516f156a3d2

KEEP- PREVIOUS pricing- with- feign: b068181- fakher  
sha256: 4b4dc316210fa15e49b07ef88912071b45c11ac11265e849cccc8dc9d2bcec85

KEEP- PREVIOUS pricing- with- feign: 4641768- fakher  
sha256: 4b4dc316210fa15e49b07ef88912071b45c11ac11265e849cccc8dc9d2bcec85

KEEP- PREVIOUS pricing- with- feign: 0c5882d- fakher  
sha256: 4b4dc316210fa15e49b07ef88912071b45c11ac11265e849cccc8dc9d2bcec85

KEEP- LATEST pricing- with- feign- dev: ac6d1ed- fakher  
sha256: 020f8cb6170891c85299031a2a58c1679cedc8c1f2000031e49c30797f8266ab

KEEP- PREVIOUS pricing- with- feign- dev: fala824- fakher  
sha256: 06fb7831f3172f96265088a83e74783fcff4f6ac0f065dc1e70aa0b864206e2f

KEEP- LATEST quay. io/frrouting/frr: 9. 1. 0  
sha256: e9eef6f1be059274fc1280f54eea41ebf1db36c9e1a22d454c72ee08583c1f07

KEEP- LATEST quay. io/jetstack/cert- manager- cainjector: v1. 16. 1  
sha256: 171f9a9a7affd5905e509a52f13a7cae75b2303510e0455fda30a49a4b8847c0

KEEP- LATEST quay. io/jetstack/cert- manager- controller: v1. 16. 1  
sha256: 8f82029c681ec7812c3dcae27136412d67cb8334e78c3f61a93b301c14802fa8

KEEP- LATEST quay. io/jetstack/cert- manager- startupapicheck: v1. 16. 1  
sha256: c00bc206b040b4563b72d73a022607e79f73df26de94749e2ec1725d8d9d9b15

KEEP- LATEST quay. io/jetstack/cert- manager- webhook: v1. 16. 1  
sha256: 71606ab773978c8f0172759bf06b17d268f67cb4fea5303e39d1d29033cc4bb0

KEEP- LATEST quay. io/metallb/controller: v0. 14. 8  
sha256: ecf533ca0b175a88f91a767f675c1cc1e5058e675d678d4c2ac9dff45d355c9c

KEEP- LATEST quay. io/metallb/speaker: v0. 14. 8  
sha256: 87f1be308b8d42b227a989cf6c13b5d11d4e0611cee06d4f335ca1ff3ab8638b

KEEP- LATEST rabbitmq: 4. 0. 3- management- alpine  
sha256: 63c260b34b6c657c1273b98a8a5adcf57fde85534fda0fa6698d6865f15847aa

KEEP- LATEST rancher /calico- cni: v3. 28. 1- rancher1  
sha256: 6270ed548cf1402e1e337f7c5a57a4ee7131386c31e37909cb83aa8e663c8dcd

KEEP- LATEST rancher /flannel- cni: v1. 4. 1- rancher1  
sha256: 6525affdfa48affc550487d9c7c1f02beed36427854a6424191a0a1bdd7627d2

KEEP- LATEST rancher /hyperkube: v1. 30. 5- rancher1  
sha256: a6bdbda952a78af0978ee0b5b6f228dbcba34025a0d0f1581152cc67d8617d88

KEEP- LATEST rancher /local- path- provisioner: v0. 0. 26  
sha256: 9325057706239e408ed417b19356cd892ee67b046ee08ff11798777d67288bd5

KEEP- LATEST rancher /mirrored- calico- ctl: v3. 28. 1  
sha256: deea3c3b5931520f6b77654626053bd265504645b4fa33348c0a2b08ca918dd0

KEEP- LATEST rancher /mirrored- calico- kube- controllers: v3. 28. 1  
sha256: 8579fad4baca75ce79644db84d6a1e776a3c3f5674521163e960ccebd7206669

KEEP- LATEST rancher /mirrored- calico- node: v3. 28. 1  
sha256: f72bd42a299e280eed13231cc499b2d9d228ca2f51f6fd599d2f4176049d7880

KEEP- LATEST rancher /mirrored- calico- pod2daemon- flexvol: v3. 28. 1  
sha256: 72be5fbelcef7a60245bdc0c9f37f9f92800d115c63760955382d6597ea58e23

KEEP- LATEST rancher /mirrored- cluster- proportional- autoscaler: v1. 8. 9  
sha256: f7ed92f1e5c511a4ffcf266851db8ddedb45d87d861ced63f3bcfe62b1731051

KEEP- LATEST rancher/mirrored-coredns-coredns: 1. 11. 1  
sha256: 2169b3b96af988cf69d7dd69efbcc59433eb027320eb185c6110e0850b997870

KEEP- LATEST rancher/mirrored-coreos-etcd: v3. 5. 12  
sha256: 162fe639721588329bfea28d8b5e1286423cebd2b48c789ce7facfe7e0db0e1d

KEEP- LATEST rancher/mirrored-flannel-flannel: v0. 25. 1  
sha256: 707bb127c71edb8c619a0485d98796fc849eff1618a1214f335df88ed0b5615d

KEEP- LATEST rancher/mirrored-ingress-nginx-kube-webhook-certgen: v1. 4. 1  
sha256: 887b7f4495677473f1bef5bfb48200a1070e526183b515682a7e78e43c7d7da4

KEEP- LATEST rancher/mirrored-k8s-dns-dnsmasq-nanny: 1. 23. 0  
sha256: 5f420006a6da5263570e2c8c35ad133c1f29ea562092af24f0b655be6202d2bb

KEEP- LATEST rancher/mirrored-k8s-dns-kube-dns: 1. 23. 0  
sha256: 32b101995e0742f18af3528b1da23be0e5bb9353f8ed9667ca74cd85d3cc968f

KEEP- LATEST rancher/mirrored-k8s-dns-node-cache: 1. 23. 0  
sha256: 6177e8cdbafa04b5a33df4f3b3bb1d826584e34cfe1dfdb0b773eb8f566b8047

KEEP- LATEST rancher/mirrored-k8s-dns-sidecar: 1. 23. 0  
sha256: 33a513ad5eba3bed82e073c14c778b4951fab04a45d44be00bda1c7354f0a38f

KEEP- LATEST rancher/mirrored-metrics-server: v0. 7. 1  
sha256: 799bbdcdd394890e7e4564ff692d3e7506e34cbe2117f7e8db867257f6bc6e08

KEEP- LATEST rancher/mirrored-nginx-ingress-controller-defaultbackend: 1. 5- rancher1  
sha256: 4dc5e07c8ca4e23bddb3153737d7b8c556e5fb2f29c4558b7cd6e6df99c512c7

KEEP- LATEST rancher/mirrored-pause: 3. 7  
sha256: 445a99db22e9add9bfb15ddb1980861a329e5dff5c88d7eec9cbf08b6b2f4eb1

KEEP- LATEST rancher/nginx-ingress-controller: nginx-1. 11. 2- rancher1  
sha256: f0402daaa8551afd3342d7cdbe2096e94988bfe4b6519367f676592e475ac9d6

KEEP- LATEST rancher/rke-tools: v0. 1. 103  
sha256: d4d2f8a11901ba950fc61b8e2d0a849b1797796f495a683cd84ca8b521dcb33b

KEEP- LATEST redis: 8. 0- M03- alpine3. 21  
sha256: 64a6d11ec570f253bf47392d70820cef20ff859fd1f7b150232561d97ddf912b

KEEP- LATEST registry.k8s.io/sig-storage/nfs-subdir-external-provisioner: v4. 0. 2  
sha256: f741e403b3ca161e784163de3ebde9190905fdbf7dfaa463620ab8f16c0f6423

KEEP- LATEST rest-interface: be5cb08  
sha256: d285b34b0fbba68955fe379ed7ff578374bee3b9252bed65838ac48609e47919

KEEP- PREVIOUS rest-interface: d2ade9b  
sha256: 209cb8b8ddd69dcc92129fb4fdd5784fd75f572e18a8a785135b47f45d5c0c75

KEEP- LATEST rest-invoker: 92290fb  
sha256: 0b112c4e309ccd29b9d45baa3c89a9aaa57d5f5955045ea04231518554a328f2

KEEP- PREVIOUS rest-invoker: 1d409fe  
sha256: 0fc206944ed9d8da616b66ed1f33cd8eca6b8f209baab722166af7dd0ac32c3a

KEEP- LATEST service-desk: itg- 37  
sha256: b393a8a7246bd7bbabbe2dc3390cf690163d408ee243c048b6a816bd576c858c

```
KEEP- PREVIOUS  service-desk: itg- 36
sha256: dd3daa69c29e91bdf78bbbf6f2c649110c940d11d3f521c6ec4be76c1d0763e4
KEEP- LATEST    soap-invoker: 223a6b4
sha256: de37965e3ae8e684fcbc960706cc198c9ed3045e423f19e79d2b8ef7d8ab9104
KEEP- LATEST    soap-parser: 8ad244a
sha256: 13b974f0c0a65bf0189ee1972be4090e16e021615c5ccd34ff9de946ccf875ad
KEEP- LATEST    soft-asset-man-miniapp: 4fd828a
sha256: 923744bcfd45283425ec52071054e59e03c60802fd51f821e841a908a53c9378
KEEP- LATEST    software-identity-miniapp: 1bf69da
sha256: b5de488c28110d7affe3a47cb3e1e18733e6740ccb2fe794e228d600f29e99d4
KEEP- PREVIOUS  software-identity-miniapp: 1af723e
sha256: d17a71413d55e0ffde43f5b965aee62357b67ecd5c454b84b1de1066777460c0
KEEP- LATEST    sso_keycloak: 23. 0. 3-1. 0. 53
sha256: b18ad3dce1631ad3bb8e7747a501dea03c363015e8027c7584d1ae2ebc347fa8
KEEP- LATEST    timberio/vector: 0. 46. 1- debian
sha256: b69744ff85f898279be707312546cf6f117192659e5080ffc988c7dca341dfdd
KEEP- PREVIOUS  timberio/vector: 0. 42. 0- debian
sha256: e3537b4d454b6711e10c7643268fe5e8f0cc8489d462dc6a46cd01ccea9c89dd
```

```
=====
Report files
=====
Detailed report : /opt/registry-retention/registry-retention-report.tsv
Summary report  : /opt/registry-retention/registry-retention-summary.tsv

No data was deleted.
```

یریگ شرازگ و نانیمطا یارب افرض و هدرکن کاپ ار یجیمی روتسد نی هک دینک هجوت  
تسا هدش هتخاس