

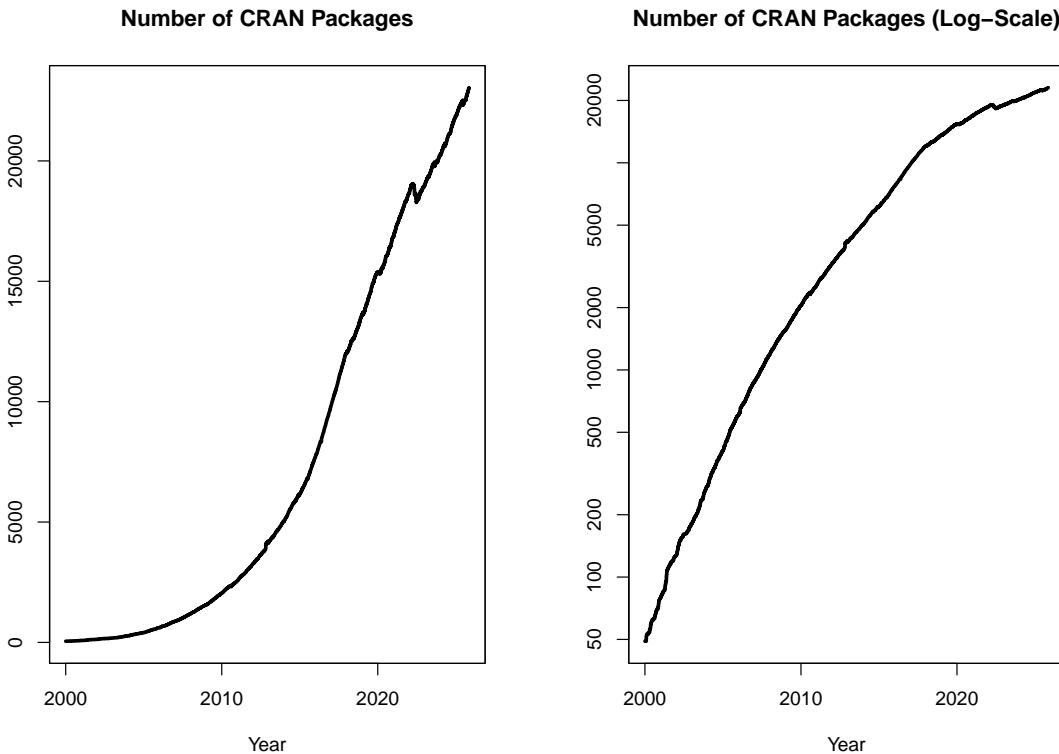
Changes on CRAN

2025-07-01 to 2025-09-30

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1 CRAN growth

In the past 3 months, 562 new packages were added to the CRAN package repository. 165 packages were unarchived, 287 were archived and 1 had to be removed. The following shows the growth of the number of active packages in the CRAN package repository:



On 2025-09-30, the number of active packages was around 22791.

2 CRAN package submissions

From July 2025 to September 2025 CRAN received 7923 package submissions. For these, 12326 actions took place of which 9289 (75%) were auto processed actions and 3037 (25%) manual actions.

Minus some special cases, a summary of the auto-processed and manually triggered actions follows:

	archive	inspect	newbies	pending	pretest	publish	recheck	waiting
auto	2422	673	1657	107	0	2856	981	392
manual	1212	0	20	9	19	1406	289	80

These include the final decisions for the submissions which were

	archive	publish
auto	2348 (30.1%)	2607 (33.4%)
manual	1204 (15.4%)	1652 (21.1%)

where we only count those as *auto* processed whose publication or rejection happened automatically in all steps.

3 CRAN mirror security

Currently, there are 93 official CRAN mirrors, 77 of which provide both secure downloads via ‘`https`’ and use secure mirroring from the CRAN master (via `rsync` through ssh tunnels). Since the R 3.4.0 release, `chooseCRANmirror()` offers these mirrors in preference to the others which are not fully secured (yet).

4 CRAN Task View Initiative

There is one new task view:

- **Anomaly Detection**: Maintained by Priyanga Dilini Talagala, Rob J. Hyndman, Gae-tano Romano.

Currently, there are 49 task views (see <https://CRAN.R-project.org/web/views/>), with median and mean numbers of CRAN packages covered 112 and 124, respectively. Overall, these task views cover 5051 CRAN packages, which is about 22% of all active CRAN packages.

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