

Resource Summary Report

Generated by PRECISE-TBI on Sep 7, 2026

RavenPro

RRID:SCR_028144

Type: Tool

Proper Citation

RavenPro (RRID:SCR_028144)

Resource Information

URL: <https://www.ravensoundsoftware.com/software/raven-pro/>

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Description: Software for the acquisition, visualization, measurement, and analysis of sounds. Developed by the Cornell Lab of Ornithology, it is widely used for bioacoustics, allowing researchers to study animal vocalizations and other acoustic signals using spectrograms and waveforms.

Synonyms: Cornell RavenPro

Resource Type: software resource

Keywords: bioacoustics, sound, vocalization behavior, study animal vocalizations, acoustic signals, spectrograms and waveforms,

Availability: Restricted

Resource Name: RavenPro

Resource ID: SCR_028144

Record Creation Time: 20260319T071826+0000

Record Last Update: 20260905T133607+0000

Ratings and Alerts

No rating or validation information has been found for RavenPro.

No alerts have been found for RavenPro.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Henley KY, et al. (2026) Vocal repertoire of adult domestic pigs in a laboratory environment. bioRxiv : the preprint server for biology.

Love J, et al. (2021) Processes underlying complex patterns of song trait evolution in a Setophaga hybrid zone. Ecology and evolution, 11(12), 7264.

Choi N, et al. (2017) Group association and vocal behaviour during foraging trips in Gentoo penguins. Scientific reports, 7(1), 7570.

Putland RL, et al. (2017) Exploring spatial and temporal trends in the soundscape of an ecologically significant embayment. Scientific reports, 7(1), 5713.

Matthews LP, et al. (2014) Remote acoustic monitoring of North Atlantic right whales (*Eubalaena glacialis*) reveals seasonal and diel variations in acoustic behavior. PloS one, 9(3), e91367.