# CVE Detail – CVE-2019-10908

In Airsonic 10.2.1, RecoverController.java generates passwords via org.apache.commons.lang.RandomStringUtils, which uses java.util.Random internally. This PRNG has a 48-bit seed that can easily be bruteforced, leading to trivial privilege escalation attacks.

## Threat-Mapped Scoring

Score: 1.8

Priority: P4 - Informational (Low)

## EPSS

EPSS Score: N/A

Percentile: 0.61939

## CVSS Scoring

CVSS v3.0 Score: 9.8

Severity: CRITICAL

## Mapped CWE(s)

* CWE-335: Incorrect Usage of Seeds in Pseudo-Random Number Generator (PRNG)

## Affected Products

* cpe:2.3:a:airsonic\_project:airsonic:10.2.1:\*:\*:\*:\*:\*:\*:\*