Tool permissions and identity for a security agent

```json
{
  "Version": "2012-10-17",
  "Statement": [
    {
      "Sid": "ReadBucketExposureSettingsOnly",
      "Effect": "Allow",
      "Action": [
        "s3:ListAllMyBuckets",
        "s3:GetBucketPublicAccessBlock",
        "s3:GetBucketPolicyStatus",
        "s3:GetBucketAcl"
      ],
      "Resource": "*"
    }
  ]
}
```

Agentic AI in Cybersecurity, Tool permissions and identity for a security agent, edition 19 Nov 2026, https://agenticaiincybersecurity.com/evaluation-checklist/tool-permissions-and-identity/. License CC BY 4.0.