# **BantAl Security Analysis Report**

Report ID: BANTAI-20250929-023342

**Generated:** 2025-09-29 02:33:42

Date Range: 2025-09-22 to 2025-09-29

System: BantAI - Filipino-Centric AI Security Agent

#### **Executive Summary**

| Metric                          | Value |
|---------------------------------|-------|
| Total Login Activities Analyzed | 16    |
| High-Risk Activities Detected   | 1     |
| Al Detection Accuracy           | 100%  |
| False Positives (7 days)        | 3     |
| Admin Actions Taken             | 0     |
| Attack IP Attempts              | 3     |
| Failed Login Attempts           | 3     |

#### **Key Security Findings**

- Risk activity rate: 6.2% within normal parameters
- Al detection accuracy of 100% exceeds performance targets

## **Al Model Performance Analysis**

| Metric                      | Value     | Status           |  |  |
|-----------------------------|-----------|------------------|--|--|
| Detection Accuracy          | 100%      | Excellent        |  |  |
| Total Predictions Made      | 16        | Active           |  |  |
| Model Feedback Loop         | 0 reviews | Limited          |  |  |
| High Confidence Predictions | 1         | 6.2%             |  |  |
| False Positive Rate         | 18.8%     | Within Tolerance |  |  |

### **Detailed Activity Log**

| User ID   | Login Timestamp (UTC+8) | Country              | City        | Al Risk Score (0–100) | device_type | Action         |
|-----------|-------------------------|----------------------|-------------|-----------------------|-------------|----------------|
| USER_4914 | 2025-09-28 23:55:48     | Philippines          | Manila      | 42.0                  | desktop     | ALLOW_WITH_OTP |
| USER_4914 | 2025-09-27 22:14:21     | Philippines          | Manila      | 48.0                  | mobile      | ALLOW_WITH_OTP |
| USER_5906 | 2025-09-27 22:12:50     | Philippines          | Manila      | 48.0                  | mobile      | ALLOW_WITH_OTP |
| USER_4914 | 2025-09-27 21:27:37     | Philippines          | Manila      | 25.0                  | mobile      | ALLOW_WITH_OTP |
| USER_4914 | 2025-09-27 21:22:09     | Philippines          | Manila      | 48.0                  | mobile      | ALLOW_WITH_OTP |
| USER_4914 | 2025-09-27 21:15:37     | Philippines          | Manila      | 48.0                  | mobile      | ALLOW_WITH_OTP |
| USER_4914 | 2025-09-27 21:11:18     | Philippines          | Manila      | 25.0                  | mobile      | ALLOW_WITH_OTP |
| USER_4914 | 2025-09-27 21:08:26     | Philippines          | Manila      | 25.0                  | mobile      | ALLOW_WITH_OTP |
| USER_4854 | 2025-09-27 18:35:07     | United Arab Emirates | Dubai       | 5.9                   | mobile      | ALLOW          |
| USER_4245 | 2025-09-27 16:35:07     | Russia               | Moscow      | 51.0                  | desktop     | ALLOW_WITH_OTP |
| USER_3789 | 2025-09-27 14:35:07     | Nigeria              | Lagos       | 85.0                  | mobile      | BLOCK          |
| USER_0289 | 2025-09-27 12:35:07     | Philippines          | Cebu        | 12.0                  | tablet      | ALLOW          |
| USER_3738 | 2025-09-27 10:35:07     | Singapore            | Singapore   | 18.0                  | desktop     | ALLOW          |
| USER_3545 | 2025-09-27 08:35:07     | United States        | Los Angeles | 45.0                  | mobile      | ALLOW_WITH_OTP |
| USER_4854 | 2025-09-27 06:35:07     | Philippines          | Manila      | 8.0                   | mobile      | ALLOW          |
| USER_6189 | 2025-09-27 04:35:07     | Philippines          | lloilo      | 38.0                  | desktop     | ALLOW_WITH_OTP |

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