```
- Biometric behavior data from authorized admin users
      - Raw biometric behavior data
     - Extracted biometric features
- Machine Learning Model:
      - Extracted biometric features
      - Authentication results
- Rule-Based System:
     - Authentication results
     - User credentials
     - Authentication results
- Biometric behavior data from authorized admin users
- User credentials
- Raw biometric behavior data
- Extracted biometric features
- Anomaly detection results S Regenerate response
```

```
Copy code
  Admin Login Module
                     Machine Learning
                        Biometric Module
| Analyzer ||
| Credentials | <--+
| Context Detector |<---+
Access Control
Audit Logging
```

Admin Login Module	-+	+ 	Machine Learning Biometric Module
Input: Credentials	1	- -	Input: Biometric Data
+	-+ < -+		
 + Sub-Component: Token Validator		 	Output: Biometric
+ +			
Sub-Component: Password Verifier +	-+	 	Analysis Results +
Sub-Component: OTP Generator			Output: Context Information +
+	-+ -+	 	
!!!			
		· 	Access Control
Biometric Module		*	i
Biometric Module +	-+ -+ -+	1	
Biometric Module +	-+ -+ -+ -+ -+	 	
Biometric Module +	-+ -+ -+ -+ -+	 	
Biometric Module		 	