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| --- | --- | --- | --- | --- | --- |
| Event | Trigger | Source | Use Case | Response | Destination |
| User is browsing Facebook | Facebook was browsed | User | Browse Facebook | System runs | System |
| System scans the page | System scanned the page | System | Scanning page | System scans the page for links | System |
| System detects link | Link detected by the system | System | Detect link | System detects link | System |
| System compares detected link | System compared the link | System | Comparing detected link | System compares the detected link | System |
| System confirms the link | System confirmed the link | System | Confirming detected link | System confirming the link | System |
| System saves to database | System saved it to database | System | Save to database | The verified link is saved to database | Database |