# Implementing Custom Consent Management with HandL UTM Grabber Plugin

To integrate your custom consent management system with the HandL UTM Grabber plugin, follow these steps:

1. Check for Consent Status: Determine if the user has given consent.
2. Run HandL UTM Grabber: If consent is given, call the RunHandL() function.
3. Remove Cookies: If consent is not given, call the removeAllHandLCookies() function.

Here is an example implementation using JavaScript:

```
window.addEventListener('ConsentUpdated', function() {    if (typeof ConsentTool !== 'undefined') {
        const consentString = Cookies.get('CookiesForConsentData');
        // Assuming consent data is available in cookies or as an event        const consentData = parseConsentString(consentString);
        if (consentData.good2go === 1) {
            RunHandL();
        } else {
            removeAllHandLCookies();
        }
    }
});
function parseConsentString(consentString) {    // Parse the consent string to extract consent data    // This is a placeholder function, implement the actual parsing logic as needed
    return {
        good2go: consentString.includes('good2go=1') ? 1 : 0
    };
}
```

# Explanation

1. Event Listener: The window.addEventListener listens for a custom event CustomConsentUpdated which is triggered by your consent management system.
2. Check Consent Management System: Ensure that the custom consent management system is available.
3. Get Consent Status: Retrieve the consent status from event or cookies.
4. Run or Remove Cookies: Depending on the consent status, either run the RunHandL() function or call removeAllHandLCookies() to remove all cookies

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