Auditing of specific items in EFT

THE INFORMATION IN THIS ARTICLE APPLIES TO:

EFT v8.0 and later

DISCUSSION

The following Advanced Properties enable or disable auditing of specific items:

- AuditBannedSocketConnections auditing of banned socket connections. Default = true (audit); false to skip
- AuditFailedAuthforNonExistingUsernames auditing of all invalid username authentication attempts. Set to false by default; true to audit
- AuditFailedAuthforUsernameRoot auditing of 'root' and 'administrator' invalid username authentication attempts. Set to false by default; true to audit
- AuditFailedSocketConnectionsOther auditing of other failed socket connections. Set to true (audit) by default; false to disable
- AuditIgnoreFailedAuthforNonExistingUsernames auditing of usernames that are not a
 user in EFT; set to true to audit (introduced in EFT Arcus in v7.4.14)
- AuditIsInternal auditing of non-CRUD (IsInternal) transactions. Set to false by default. When set to true, EFT will audit a row to protocol commands for resources that have an IsInternal flag set to 1. For example, IsInternalflag is set to 1 for HTTP protocol GET requests for reserved paths.
- AuditIsRESTAdmin auditing of Administrative REST calls. Set to false by default; true to audit
- AuditIsRESTRAMAgent auditing of RAM REST calls. Set to false by default; true to audit
- AuditIsRESTUSER auditing of user-initiated REST calls. Set to false by default; true to audit
- AuditIsRESTWorkspacesInternal auditing of Workspaces config REST calls. Set to false by default; true to audit
- AuditUnimportantCommands auditing of unimportant (non CRUD) operations (HTTPS connections only). Set to false by default. When set to true, EFT will audit to tbl_ProtocolCommands the HTTPS commands where command is "HEAD", "SIZE", "LIST", "GET", "OPTIONS", "QUIT".
- AuditRedundantUserAndPass auditing of username and password for S/FTP/S events.
 Set to true by default; true to audit
- AuditRESTWorkspaces auditing of Workspaces REST calls. Set to False by default;
 true to audit

Auditing of specific items in EFT

 AuditSuccessSocketConnections - auditing of successful socket connections. Set to False (don't audit) by default; true to audit

To enable these advanced properties

 Add the applicable name:value pair to the AdvancedProperties.JSON file. You can add multiple name:value pairs. For example:

```
{
"AuditFailedAuthforNonExistingUsernames":false
"AuditRedundantUserAndPass":false
"AuditSuccessSocketConnections":false
}
```

For more information about the Advanced Properties, refer to the online help for your version of EFT.

GlobalSCAPE Knowledge Base

https://kb.globalscape.com/Knowledgebase/11508/Auditing-of-specific-items-i...