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Server-Side Plug-In Framework

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Summary

EPICS 3.15 will add a framework for server-side plug-ins.

Clients can add JSON modifiers to channel names, which will instantiate and configure plug-ins on the server, that are inserted into the client's Channel Access connection.

Plug-ins may change update data and meta-data (time stamps, data type, array sizes etc.), and are a very powerful tools to allow client-defined subscriptions.

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