**Login (use curl verbose to get the APS cookie and CSRF Token)**

curl "http://192.168.186.130/logincheck" -d "username=admin&secretkey=admin" -X POST –v

**Setting an Interface Down**

curl "https://192.168.186.130/api/v2/cmdb/system/interface/port2" --insecure -H "X-CSRFTOKEN:36B2C15BFBCE0144EDAB829817B67D" -H "Cookie: APSCOOKIE\_9538334086002207541=Era%3D1%26Payload%3DzP0o17s2G1fpBZbqAfLw3C%2FbcmCP1Wzte2B1NFAw8iH99q4hlgifM3AF2OuHidhy%0APszOceuZ8Jlze4E%2FMgVfuQLxCvNyryVePxEWbiyhLi2iDuFkv3S2bkrzAfLJZZS+%0AuOypKvFxH9qzYkk3HUlzgXZcDrPQ5+Xn0sxD1KmyHxib1MIDrFtyny1hBDrk3X4b%0A%26AuthHash%3D+qy%2F5UqVjS2p0b7KlLvW0wUxjnEA%0A" -X PUT -d '{"status":"down"}'

**Setting an Interface Up**

curl "https://192.168.186.130/api/v2/cmdb/system/interface/port2" --insecure -H "X-CSRFTOKEN:36B2C15BFBCE0144EDAB829817B67D" -H "Cookie: APSCOOKIE\_9538334086002207541=Era%3D1%26Payload%3DzP0o17s2G1fpBZbqAfLw3C%2FbcmCP1Wzte2B1NFAw8iH99q4hlgifM3AF2OuHidhy%0APszOceuZ8Jlze4E%2FMgVfuQLxCvNyryVePxEWbiyhLi2iDuFkv3S2bkrzAfLJZZS+%0AuOypKvFxH9qzYkk3HUlzgXZcDrPQ5+Xn0sxD1KmyHxib1MIDrFtyny1hBDrk3X4b%0A%26AuthHash%3D+qy%2F5UqVjS2p0b7KlLvW0wUxjnEA%0A" -X PUT -d '{"status":"up"}'

**Disabling a firewall policy**

curl "http://192.168.186.130/api/v2/cmdb/firewall/policy/<policy ID>/" -X PUT -d '{"status":"disable"}' -H "X-CSRFTOKEN:05886DE145DD51B9BBB69AA6D52C8F" -H "Cookie: APSCOOKIE\_9538334086002207541=Era%3D1%26Payload%3Dx+aC8ckUR6vXMRMpDMA+CK8fbfqagi98v78DAp93IhMy3dDFnPnup%2F3t%2Fp%2FUZ7xS%0A2tBBbF5xAS1fmB6sqWkNGX75Co7TdXKuzLmNDmH0KE1w1n0S0ODT7KyJhkGKuCGI%0AXCa%2F0ZBp%2FjEUCNkBdCRkthBD0Wn+eNRCfPn3LXER7GE%3D%0A%26AuthHash%3DvCZmou4rjkFPrJ%2Fuqt9CVwMwiKIA%0A"

**Enabling a firewall policy**

curl "http://192.168.186.130/api/v2/cmdb/firewall/policy/<policy ID>/" -X PUT -d '{"status":"enable"}' -H "X-CSRFTOKEN:05886DE145DD51B9BBB69AA6D52C8F" -H "Cookie: APSCOOKIE\_9538334086002207541=Era%3D1%26Payload%3Dx+aC8ckUR6vXMRMpDMA+CK8fbfqagi98v78DAp93IhMy3dDFnPnup%2F3t%2Fp%2FUZ7xS%0A2tBBbF5xAS1fmB6sqWkNGX75Co7TdXKuzLmNDmH0KE1w1n0S0ODT7KyJhkGKuCGI%0AXCa%2F0ZBp%2FjEUCNkBdCRkthBD0Wn+eNRCfPn3LXER7GE%3D%0A%26AuthHash%3DvCZmou4rjkFPrJ%2Fuqt9CVwMwiKIA%0A"

**Reboot**

curl "https://192.168.186.130/api/v2/monitor/system/dashboard/reboot"  --insecure -H "X-CSRFTOKEN:05886DE145DD51B9BBB69AA6D52C8F" -H "Cookie: APSCOOKIE\_9538334086002207541=Era%3D1%26Payload%3Dx+aC8ckUR6vXMRMpDMA+CK8fbfqagi98v78DAp93IhMy3dDFnPnup%2F3t%2Fp%2FUZ7xS%0A2tBBbF5xAS1fmB6sqWkNGX75Co7TdXKuzLmNDmH0KE1w1n0S0ODT7KyJhkGKuCGI%0AXCa%2F0ZBp%2FjEUCNkBdCRkthBD0Wn+eNRCfPn3LXER7GE%3D%0A%26AuthHash%3DvCZmou4rjkFPrJ%2Fuqt9CVwMwiKIA%0A"

-X POST

**Complete or Core to Essential**

curl "http://192.168.186.130/api/v2/cmdb/firewall/policy/1/" -H "Cookie:APSCOOKIE\_9538334086002207541=Era%3D1%26Payload%3DIHVvRJb%2F8zly9nZZxbsIDhs1OkvPEEQUGVFiibD0EuxMjN+K09uwgugSs0tohZr%0AjKekuIDKgsp5V7NA3O75m03%2FkY8vC4Uv12vzFqHutOxBCMpVfZa++yhGyf2lZAt7%0AQbQ55bHfuobvlOLRhivom2Jof5JZ5SJtHNb9oOIsPPA%3D%0A%26AuthHash%3DSd+30l4U+MU9KRSz8NBq+i0dPakA%0A" -H "X-CSRFTOKEN:A1DCAB0C883854359F4CF5248F5F3BB" -H "Content-Type: application/json" -d '{"utm-status":"disable"}' -X PUT

**Essential to Core**

curl "http://192.168.186.130/api/v2/cmdb/firewall/policy/1/" -H "Cookie:APSCOOKIE\_9538334086002207541=Era%3D1%26Payload%3DIHVvRJb%2F8zly9nZZxbsIDhs1OkvPEEQUGVFiibD0EuxMjN+K09uwgugSs0tohZr%0AjKekuIDKgsp5V7NA3O75m03%2FkY8vC4Uv12vzFqHutOxBCMpVfZa++yhGyf2lZAt7%0AQbQ55bHfuobvlOLRhivom2Jof5JZ5SJtHNb9oOIsPPA%3D%0A%26AuthHash%3DSd+30l4U+MU9KRSz8NBq+i0dPakA%0A" -H "X-CSRFTOKEN:A1DCAB0C883854359F4CF5248F5F3BB" -H "Content-Type: application/json" -d '{"utm-status":"enable", "profile-protocol-options": "default", "ips-sensor":"default", "ssl-ssh-profile":"certificate-inspection", "application-list":"default"}' -X PUT

curl "http://192.168.186.130/api/v2/cmdb/firewall/policy/2" -H "Cookie:APSCOOKIE\_9538334086002207541=Era%3D1%26Payload%3DIHVvRJb%2F8zly9nZZxbsIDhs1OkvPEEQUGVFiiTbD0EuxMjN+K09uwgugSs0tohZr%0AjKekuIDKgsp5V7NA3O75m03%2FkY8vC4Uv12vzFqHutOxBCMpVfZa++yhGyf2lZAt7%0AQbQ55bHfuobvlOLRhivom2Jof5JZ5SJtHNb9oOIsPPA%3D%0A%26AuthHash%3DSd+30l4U+MU9KRSz8NBq+i0dPakA%0A" -H "X-CSRFTOKEN:A1DCAB0C883854359F4CF5248F5F3BB" -H "Content-Type: application/json" -d '{"utm-status":"enable", "profile-protocol-options": "default", "ips-sensor":"default", "ssl-ssh-profile":"certificate-inspection", "application-list":"default"}' -X PUT

**Core to Complete**

curl "http://192.168.186.130/api/v2/cmdb/firewall/policy/1" -H "Cookie:APSCOOKIE\_9538334086002207541=Era%3D1%26Payload%3DIHVvRJb%2F8zly9nZZxbsIDhs1OkvPEEQUGVFiiTbD0EuxMjN+K09uwgugSs0tohZr%0AjKekuIDKgsp5V7NA3O75m03%2FkY8vC4Uv12vzFqHutOxBCMpVfZa++yhGyf2lZAt7%0AQbQ55bHfuobvlOLRhivom2Jof5JZ5SJtHNb9oOIsPPA%3D%0A%26AuthHash%3DSd+30l4U+MU9KRSz8NBq+i0dPakA%0A" -H "X-CSRFTOKEN:A1DCAB0C883854359F4CF5248F5F3BB" -H "Content-Type: application/json" -d '{"av-profile": "default", "spamfilter-profile":"default", "webfilter-profile":"default", "dnsfilter-profile":"default"}' -X PUT

curl "http://192.168.186.130/api/v2/cmdb/firewall/policy/2" -H "Cookie:APSCOOKIE\_9538334086002207541=Era%3D1%26Payload%3DIHVvRJb%2F8zly9nZZxbsIDhs1OkvPEEQUGVFiiTD0EuxMjN+K09uwgugSs0tohZr%0AjKekuIDKgsp5V7NA3O75m03%2FkY8vC4Uv12vzFqHutOxBCMpVfZa++yhGyf2lZAt7%0AQbQ55bHfuobvlOLRhivom2Jof5JZ5SJtHNb9oOIsPPA%3D%0A%26AuthHash%3DSd+30l4U+MU9KRSz8NBq+i0dPakA%0A" -H "X-CSRFTOKEN:A1DCAB0C883854359F4CF5248F5F3BB" -H "Content-Type: application/json" -d '{"av-profile": "default", "spamfilter-profile":"default", "webfilter-profile":"default", "dnsfilter-profile":"default"}' -X PUT