

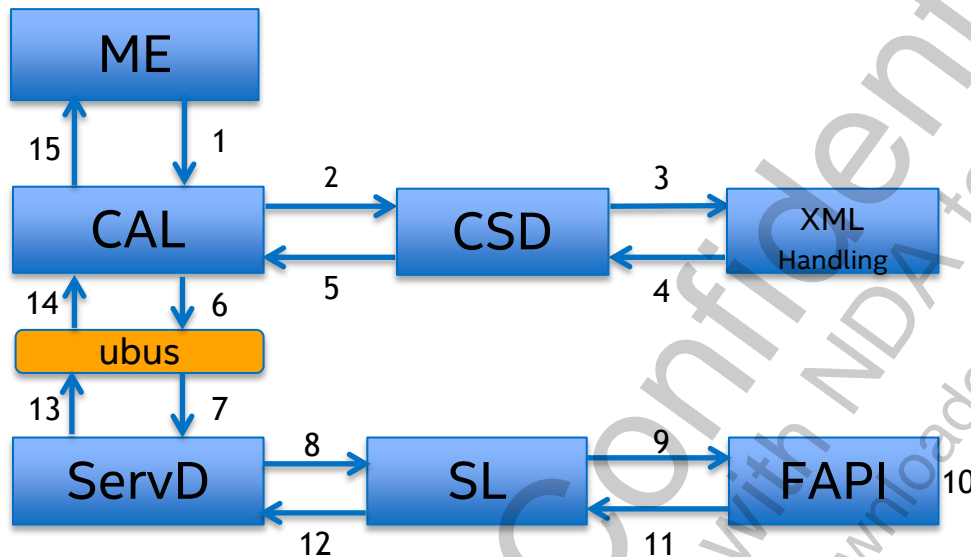
FRAMEWORK LIBRARIES

Connected Home Division

Intel Confidential



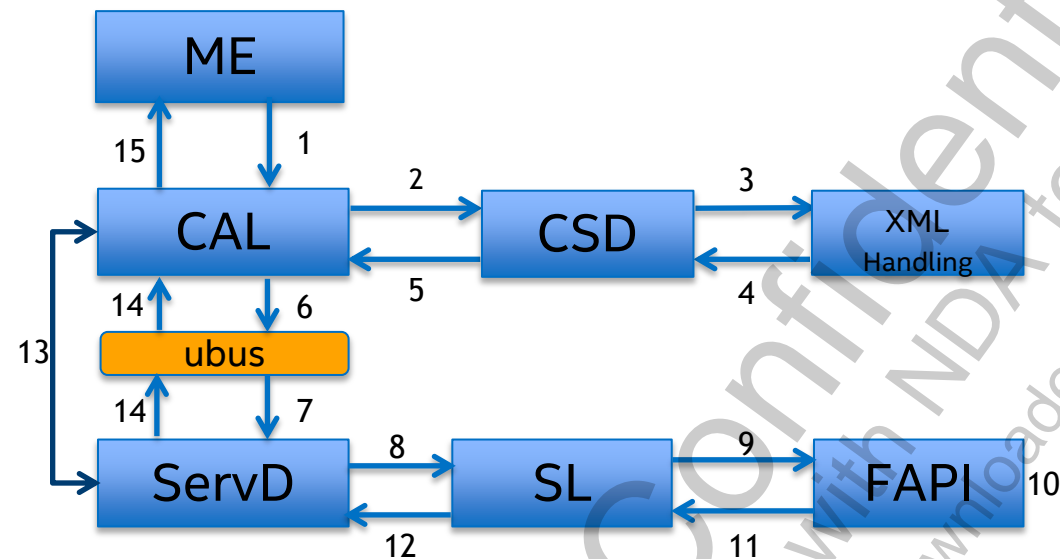
GET FLOW Diagram



1. `cgiGet()`
2. `cal_GetValue(&pxMsgHdrTemp);`
3. `capi_GetValue(pxMsg);`
4. `help_sendMsgToServer(&pxTmp, capi_getValueCb, CAPI_UBUS_SERVER, CAPI_UBUS_METHOD_GET, pxMsgObjList);`
5. `ubusMsgToServd(MOPT_GET, pxMsg, &xOutPutMsg);`
6. `help_sendMsgToServer(pxInputMsg, cal_getValueCb, "servd", "modify", pxOutputMsg);`
7. `servd_ubusHandler(uint16_t uMOPT, struct ubus_context *ctx, struct ubus_object *obj __attribute__((unused)), struct ubus_request_data *req, const char *method __attribute__((unused)), struct blob_attr *msg, WsdData *pxWsdData)`
8. `ppvGlobalSILibs[pxSIData->unSid - 1];`
9. `void sl_VendorCfg_handler(SERVDEXPORTS, INOUT ServdData * pxSIData)`
10. `sl_VenCfgGet(pxSIData);`
11. FAPI function or signal to process and return .
12. 13 , 14 15 return path.

ubusMsgToServd will be called only if dynamic object/parameter get request, Else it will return from CSD response itself.

SET FLOW Diagram



1. `cgiSet()`
2. `cal_setValue(&xMsgHdrTemp);`
3. `capi_setValue(pxMsg);`
4. `help_sendMsgToServer(&pxTmp, capi_setValueCb, CAPI_UBUS_SERVER, CAPI_UBUS_METHOD_SET, pxMsgObjList);`
5. `ubusMsgToServd(MOPT_SET, pxMsg, &xOutPutMsg);`
6. `help_sendMsgToServer(pxInputMsg, cal_setValueCb, "servd", "modify", pxOutputMsg);`
7. `servd_ubusHandler(uint16_t uMOPT, struct ubus_context *ctx, struct ubus_object *obj __attribute__((unused)), struct ubus_request_data *req, const char *method __attribute__((unused)), struct blob_attr *msg, WsdData *pxWsdData)`
8. `ppvGlobalSILibs[pxSLData->unSid - 1];`
9. `void sl_VendorCfg_handler(SERVDEXPORTS, INOUT ServdData * pxSLData)`
10. `sl_VenCfgModify(pxSLData);`
11. FAPI function or signal to process and return.

Intel Colors

Default Colors

R: 255 G: 255 B: 255	R: 0 G: 0 B: 0	R: 177 G: 186 B: 191	R: 0 G: 60 B: 113	R: 183 G: 209 B: 8	R: 0 G: 113 B: 197	R: 0 G: 156 B: 218	R: 248 G: 212 B: 76	R: 255 G: 164 B: 0	R: 255 G: 78 B: 0
#FFFFFF	#000000	#B1BABF	#003C71	#B7D108	#0071C5	#009CDA	#F8D44C	#FFA400	#FF4E00

Colors

+35%	-35%	-40%	-60%	-40%	-60%	+25%	-40%	-40%	-40%
R: 166 G: 166 B: 166	R: 89 G: 89 B: 89	R: 208 G: 214 B: 217	R: 96 G: 181 B: 255	R: 227 G: 249 B: 86	R: 130 G: 202 B: 255	R: 0 G: 117 B: 163	R: 251 G: 229 B: 148	R: 255 G: 200 B: 102	R: 255 G: 149 B: 102
#A6A6A6	#595959	#D0D6D9	#60B5FF	#E3F956	#82CAFF	#0075A3	#FBE594	#FFC866	#FF9566