var pidInstancesArray: [{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Lauter\_kettle",

eModule: "Water\_injection",

cModule: "Control\_valve\_440",

variable: "Control\_valve\_440\_8"

},

{

shapeName: "pump\_(liquid)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Lauter\_kettle",

eModule: "Water\_injection",

cModule: "Pump\_P40",

pidLabel: "P40",

variable: "Pump\_P40\_9"

},

{

shapeName: "electric\_motor",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Lauter\_kettle",

eModule: "Vessel",

cModule: "Motor",

variable: "Motor\_11"

},

{

shapeName: "discInst\_(field)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Lauter\_kettle",

eModule: "Vessel",

cModule: "Kettle\_sensor\_Z",

pceCategory: "ZS",

pceLocation: "4000",

variable: "Kettle\_sensor\_Z\_12"

},

{

shapeName: "discInst\_(field)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Lauter\_kettle",

eModule: "Vessel",

cModule: "Kettle\_sensor\_T",

pceCategory: "TE",

pceLocation: "4000",

variable: "Kettle\_sensor\_T\_13"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Waste\_gas\_cooling",

cModule: "Control\_valve\_550",

variable: "Control\_valve\_550\_17"

},

{

shapeName: "compressor,\_vacuum\_pump",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Waste\_gas\_cooling",

cModule: "Compressor",

pidLabel: "C10",

variable: "Compressor\_18"

},

{

shapeName: "electric\_motor",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Vessel",

cModule: "Motor",

variable: "Motor\_20"

},

{

shapeName: "discInst\_(field)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Vessel",

cModule: "Kettle\_sensor\_L",

pceCategory: "LS",

pceLocation: "1000",

variable: "Kettle\_sensor\_L\_21"

},

{

shapeName: "discInst\_(field)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Vessel",

cModule: "Kettle\_sensor\_Z",

pceCategory: "ZS",

pceLocation: "1000",

variable: "Kettle\_sensor\_Z\_22"

},

{

shapeName: "discInst\_(field)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Vessel",

cModule: "Kettle\_sensor\_T",

pceCategory: "TE",

pceLocation: "1000",

variable: "Kettle\_sensor\_T\_24"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Steam\_heating",

cModule: "Control\_valve\_420",

variable: "Control\_valve\_420\_26"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Steam\_heating",

cModule: "Control\_valve\_410",

variable: "Control\_valve\_410\_27"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

cModule: "Control\_valve\_160",

variable: "Control\_valve\_160\_31"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

cModule: "Control\_valve\_170",

variable: "Control\_valve\_170\_32"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

cModule: "Control\_valve\_150",

variable: "Control\_valve\_150\_33"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

cModule: "Control\_valve\_220",

variable: "Control\_valve\_220\_34"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

cModule: "Control\_valve\_360",

variable: "Control\_valve\_360\_35"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

cModule: "Control\_valve\_320",

variable: "Control\_valve\_320\_36"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

cModule: "Control\_valve\_130",

variable: "Control\_valve\_130\_37"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

cModule: "Control\_valve\_140",

variable: "Control\_valve\_140\_38"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

cModule: "Control\_valve\_120",

variable: "Control\_valve\_120\_39"

},

{

shapeName: "positive\_displacement",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

cModule: "Sensor\_flow",

pceCategory: "FT",

pceLocation: "3000",

variable: "Sensor\_flow\_40"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

cModule: "Valve\_BELIMO",

variable: "Valve\_BELIMO\_41"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Inlet",

cModule: "Control\_valve\_110",

variable: "Control\_valve\_110\_43"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Inlet",

cModule: "Control\_valve\_020",

variable: "Control\_valve\_020\_44"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Inlet",

cModule: "Control\_valve\_040",

variable: "Control\_valve\_040\_45"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Inlet",

cModule: "Control\_valve\_030",

variable: "Control\_valve\_030\_46"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Inlet",

cModule: "Control\_valve\_010",

variable: "Control\_valve\_010\_47"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Inlet",

cModule: "Control\_valve\_580",

variable: "Control\_valve\_580\_49"

},

{

shapeName: "pump\_(liquid)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Inlet",

cModule: "Pump\_P30",

pidLabel: "P30",

variable: "Pump\_P30\_50"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Water\_supply",

eModule: "Cold\_water\_distribution",

cModule: "Control\_valve\_560",

variable: "Control\_valve\_560\_53"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Water\_supply",

eModule: "Mixing\_valve",

cModule: "Control\_valve\_310",

variable: "Control\_valve\_310\_55"

},

{

shapeName: "three\_way\_valve",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Water\_supply",

eModule: "Mixing\_valve",

cModule: "Three\_way\_tap",

pceCategory: "FV",

pceLocation: "2000",

variable: "Three\_way\_tap\_56"

},

{

shapeName: "positive\_displacement",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Water\_supply",

eModule: "Mixing\_valve",

cModule: "Sensor\_flow",

pceCategory: "FT",

pceLocation: "2000",

variable: "Sensor\_flow\_57"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Water\_supply",

eModule: "Mixed\_water\_distribution",

cModule: "Control\_valve\_340",

variable: "Control\_valve\_340\_59"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Water\_supply",

eModule: "Mixed\_water\_distribution",

cModule: "Control\_valve\_350",

variable: "Control\_valve\_350\_60"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Water\_supply",

eModule: "Mixed\_water\_distribution",

cModule: "Control\_valve\_460",

variable: "Control\_valve\_460\_61"

},

{

shapeName: "gate\_valve\_(diaphragm)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Water\_supply",

eModule: "Mixed\_water\_distribution",

cModule: "Control\_valve\_470",

variable: "Control\_valve\_470\_62"

},

{

shapeName: "pressurized\_vessel",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Vessel"

},

{

shapeName: "agitator\_(propeller)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Vessel"

},

{

shapeName: "shell\_and\_tube\_heat\_exchanger\_2",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Vessel"

},

{

shapeName: "funnel",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Mash\_pan",

eModule: "Waste\_gas\_cooling"

},

{

shapeName: "discInst\_(field)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Water\_supply",

eModule: "Mixing\_valve",

pceCategory: "FT",

pceLocation: "2000"

},

{

shapeName: "tank\_(conical\_roof)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Lauter\_kettle",

eModule: "Vessel"

},

{

shapeName: "agitator\_(turbine)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Lauter\_kettle",

eModule: "Vessel"

},

{

shapeName: "discInst\_(field)",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Outlet",

pceCategory: "FT",

pceLocation: "3000"

},

{

shapeName: "funnel",

site: "Aida",

area: "Brewery",

cell: "Brewhouse",

unit: "Pump\_station",

eModule: "Inlet"

}

];