

# Rovalant (A6, A16)

ROVALANT (A6, A16), .



ACFA-).

```
function SetPersons(srcDepartment, destTable, destTableSize, msg)
{
    var users = CreateMsg();
    users.StringToMsg(GetObjectIds("PERSON"));
    var userCount = users.GetParam("id.count");
    var i;
    var index;
    for(i = 0, index = 1; (index <= destTableSize) && (i < userCount); ++i)
    {
        var user = users.GetParam("id." + i);
        if(GetObjectParentId("PERSON", user, "DEPARTMENT") == srcDepartment)
        {
            msg.SetParam("USERS.user_id." + Itv_var("counter"), user);
            msg.SetParam("USERS.number." + Itv_var("counter"), index);
            msg.SetParam("USERS.key_type." + Itv_var("counter"), destTable);
            index++;
            Lock();
            Itv_var("counter")++;
            Unlock();
        }
    }
}
if(Event.SourceType == "VIDEOSRV_C" && Event.Action == "SPR_DATA_UPDATED")
{
    var ROVALANT_TYPE = "ROVALANT_DEVICE";
    var ROVALANT_ID = "1.1";
    var WRITE_CONFIG_REACT = "WRITE_CONFIG";
    Itv_var("counter") = 0;
    var msg = CreateMsg();
    msg.SourceType = "CORE";
    msg.SourceId = "";
    msg.Action = "UPDATE_OBJECT";
    msg.SetParam("objtype", ROVALANT_TYPE);
    msg.SetParam("objid", ROVALANT_ID);
    var type = GetObjectParam(ROVALANT_TYPE, ROVALANT_ID, "type");
    if(type == "A6")
    {
        SetPersons("1", "USER", 79, msg);
    }
    else
    {
        SetPersons("1", "USER", 255, msg);
    }
    SetPersons("2", "POLICE", 15, msg);
    SetPersons("3", "ELECTRIC", 15, msg);

    msg.SetParam("USERS.user_id.count", Itv_var("counter"));
    msg.SetParam("USERS.number.count", Itv_var("counter"));
    msg.SetParam("USERS.key_type.count", Itv_var("counter"));
    NotifyEvent(msg);
    NotifyEventStr(ROVALANT_TYPE, ROVALANT_ID, WRITE_CONFIG_REACT, "");
}
}
```