

| | | |
|------|-------------|---------------|
| 1000 | fe,01,01,13 | add sp,sp,-32 |
| 1004 | 00,70,07,93 | li a5,7 |
| 1008 | 00,f1,2a,23 | sw a5,20(sp) |
| 1012 | 01,41,07,93 | add a5,sp,20 |
| 1016 | 00,f1,28,23 | sw a5,16(sp) |
| 1020 | 01,01,07,93 | add a_,_,_ |
| 1024 | 00,f1,26,23 | sw a5,_____ |
| 1028 | 00,c1,07,93 | add a5,sp,12 |
| 1032 | 00,f1,2e,23 | sw a5,28(sp) |
| 1036 | 00,80,07,93 | li __, _ |
| 1040 | 00,f1,24,23 | sw a_,_____ |
| 1044 | 00,81,07,93 | add __,__,_ |
| 1048 | 00,f1,28,23 | sw a5,_____ |
| 1052 | 01,c1,27,83 | lw a5,28(sp) |
| 1056 | 00,07,a7,83 | lw a5,0(a5) |
| 1060 | 00,07,a7,83 | lw a5,0(a5) |
| 1064 | 00,07,a7,83 | lw a5,0(a5) |
| 1068 | 00,f1,2c,23 | sw a5,24(sp) |
| 1072 | 01,81,27,83 | lw a5,24(sp) |
| 1076 | 00,07,85,13 | mv a0,a5 |
| 1080 | 02,01,01,13 | add sp,sp,32 |
| 1084 | 00,00,80,67 | ret |

```

int main(void) {
    int a = 7;

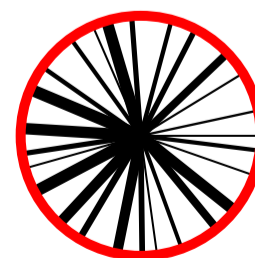
    int *pa = &a;
    int **ppa = &pa;
    int ***pppa = &ppa;

    int b = 8;
    pa = &b;

    int r = ***pppa;

    return r;
}

```



PROJEKT: INIT1
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 file: code/l1-pointers-1.c