

1000	fd,01,01,13	add sp,sp,-48
1004	02,11,26,23	sw ra,44(sp)
1008	06,40,07,93	li a5,100
1012	00,f1,28,23	sw a5,16(sp)
1016	00,a0,07,93	li a5,10
1020	00,f1,2a,23	sw a5,20(sp)
1024	01,01,07,93	add a5,sp,16
1028	00,f1,2e,23	sw a5,28(sp)
1032	06,50,07,93	li a5,101
1036	00,f1,24,23	sw a5,8(sp)
1040	00,f0,07,93	li a5,15
1044	00,f1,26,23	sw a5,12(sp)
1048	00,81,07,93	add a5,sp,8
1052	00,07,85,93	mv a1,a5
1056	01,c1,25,03	lw a0,28(sp)
1060	01,c0,00,ef	jal 1088 # +28
1064	00,a1,2c,23	sw a0,24(sp)
1068	01,81,27,83	lw a5,24(sp)
1072	00,07,85,13	mv a0,a5
1076	02,c1,20,83	lw ra,44(sp)
1080	03,01,01,13	add sp,sp,48
1084	00,00,00,67	ret
1088	fe,01,01,13	add sp,sp,-32
1092	00,a1,26,23	sw a0,12(sp)
1096	00,b1,24,23	sw a1,8(sp)
1100	00,c1,27,83	lw a5,12(sp)
1104	00,47,a7,03	lw a4,4(a5)
1108	00,81,27,83	lw a5,8(sp)
1112	00,47,a7,83	lw a5,4(a5)
1116	00,f7,07,b3	add a5,a4,a5
1120	00,f1,2e,23	sw a5,28(sp)
1124	01,c1,27,83	lw a5,28(sp)
1128	00,07,85,13	mv a0,a5
1132	02,01,01,13	add sp,sp,32
1136	00,00,00,67	ret
1140	00,00,00,00	
1144	00,00,00,00	
1148	00,00,00,00	
1152	00,00,00,00	
1156	00,00,00,00	
1160	00,00,00,00	
1164	00,00,00,00	
1168	00,00,00,00	
1172	00,00,00,00	
1176	00,00,00,00	
1180	00,00,00,00	
1184	00,00,00,00	
1188	00,00,00,00	

```

typedef struct {
    char name[4];
    int price;
} part;

int main(void) {
    int arr[2] = {100, 10};

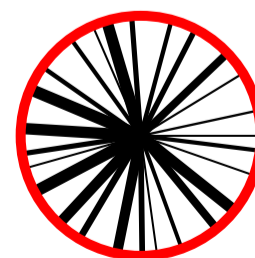
    part *p1 = (part *) arr;
    part p2 = {"e", 15};

    int total = cost(p1, &p2);

    return total;
}

int cost(part *a, part *b) {
    int r = a->price + b->price;
    return r;
}

```



PROJEKT: INIT1
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