

1000	fe,01,01,13	add sp,sp,-32
1004	00,11,2e,23	sw ra,28(sp)
1008	00,01,26,23	sw zero,12(sp)
1012	00,10,07,93	li __, __
1016	00,f1,22,23	sw a_, _____
1020	00,20,07,93	li __, __
1024	00,f1,24,23	sw a_, _____
1028	00,41,07,93	add a5,sp,4
1032	00,07,85,13	mv a0,a5
1036	01,c0,00,ef	jal 1064
1040	00,a1,26,23	sw a0,12(sp)
1044	00,c1,27,83	lw a5,12(sp)
1048	00,07,85,13	mv a0,a5
1052	01,c1,20,83	lw ra,28(sp)
1056	02,01,01,13	add sp,sp,32
1060	00,00,00,67	ret
1064	fe,01,01,13	add sp,sp,-32
1068	00,a1,26,23	sw a0,12(sp)
1072	00,01,2e,23	sw zero,28(sp)
1076	00,c1,27,83	lw a5,12(sp)
1080	00,07,a7,83	lw a5,0(a5)
1084	01,c1,27,03	lw a4,28(sp)
1088	00,f7,07,b3	add a5,a4,a5
1092	00,f1,2e,23	sw a5,28(sp)
1096	00,c1,27,83	lw a5, _____
1100	00,47,87,93	add __, __, __
1104	00,07,a7,83	lw a_, _____
1108	01,c1,27,03	lw a4, _____
1112	00,f7,07,b3	add a_, __, __
1116	00,f1,2e,23	sw a5, _____
1120	01,c1,27,83	lw a5,28(sp)
1124	00,07,85,13	mv a0,a5
1128	02,01,01,13	add sp,sp,32
1132	00,00,00,67	ret
1136	00,00,00,00	
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	

```

int main(void) {
    int x = 0;
    int data[2] = {1,2};

    x = add(data);

    return x;
}

```

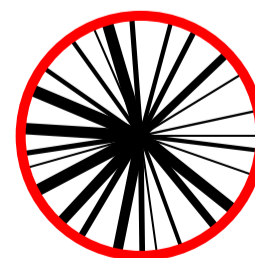
```

int add(int *arr) {
    int r = 0;

    r += arr[0];
    r += arr[1];

    return r;
}

```



PROJEKT: INIT1
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 file: code/l1-call-function-6.c