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// Definition der Fahrauftraege zum AMS-Contest MASDAR-City WS12/13  
// Um Speicherplatz zu sparen, Ablage als Praeprozessor-Anweisung  
// File generiert mit generate_configs_with_solution.py
```

```
// Fahrauftrag F1 - From task description - this should be easy!
```

```
#ifdef FA1  
unsigned char _fa [] =  
"xxFxFxxx..x..xF.x.x.Fx.x...xx.x...xxx..x...xx...x.xxx..x.FF..x..Fx..x..x";  
unsigned char _fa_nr = 1;  
#define _FA_OK  
#endif
```

```
// Fahrauftrag F2 - From task description - one crossing modified
```

```
#ifdef FA2  
unsigned char _fa [] =  
"xxFxFxxx..x..xF.x.x.Fx.x...xx.x...xxx..x...xx...x...xxx..x.FF..x..Fx..x..x";  
unsigned char _fa_nr = 2;  
#define _FA_OK  
#endif
```

```
// Fahrauftrag F3 - City Slalom
```

```
#ifdef FA3  
unsigned char _fa [] =  
"xxFxFxxx..x..xF.x.x.Fx.x...xx.x...xxx..x...xx...x...xxx..x.FF..x..Fx..x..x";  
unsigned char _fa_nr = 3;  
#define _FA_OK  
#endif
```

```
// Fahrauftrag F4 - Race on the Highway
```

```
#ifdef FA4  
unsigned char _fa [] =  
"xFxxxFxx.x.x.x.FF..x..Fx..x..xx..x...xx.x.x.x.FF..x..Fx..x..xx..x..xx.x.x.x";  
unsigned char _fa_nr = 4;  
#define _FA_OK  
#endif
```

```
// Fahrauftrag F5 - Big Slalom
```

```
#ifdef FA5  
unsigned char _fa [] =  
"xFxxxFxx.x.x.x.FF..x..Fx.x.xxx..x...xx.x.x.x.FF..x..Fx.x.xxx..x..xx.x.x.x";  
unsigned char _fa_nr = 5;  
#define _FA_OK  
#endif
```

```
// Fahrauftrag F6 - Symmetry
```

```
#ifdef FA6  
unsigned char _fa [] =  
"xxFxFxxF..x..Fx.x.x.xx..x..xF..x..Fx..x...xxx.x.xxx..x...xxx.x.xxx..x..x";  
unsigned char _fa_nr = 6;  
#define _FA_OK  
#endif
```

```
// Fahrauftrag F7 - Connected Game
```

```
#ifdef FA7
```

```

unsigned char _fa [] =
"xxxFxxx.....xx..x..xx..x..xF...F...x...x...xxx.x.xxx..x..xx..x..x";
unsigned char _fa_nr = 7;
#define _FA_OK
#endif

// Fahrauftrag F8 - Blocked Passengers
#ifdef FA8
unsigned char _fa [] =
"xxxFxxxF...F...F...x..xFx.x.xFF...F...x..xx..x...xx.x...xx..x..xx..x..x";
unsigned char _fa_nr = 8;
#define _FA_OK
#endif

// Fahrauftrag F9 - Outdoor - Free Land
#ifdef FA9
unsigned char _fa [] =
"xFxxxFx...F...F...x..xx.x...xx.x...xx.xxx.xx...x.xx...x.xF...x.Fx..x..x";
unsigned char _fa_nr = 9;
#define _FA_OK
#endif

// Fahrauftrag F10 - Long Distance - Endurance
#ifdef FA10
unsigned char _fa [] =
"xFxxxFx...F...F...x..xx.x...xx.x...xx.xxx.xx...x...xxx.x.xx...x.xx..x..x";
unsigned char _fa_nr = 10;
#define _FA_OK
#endif

// Fahrauftrag F11 - VIP
#ifdef FA11
unsigned char _fa [] =
"xxxFxxx.....xx..x..xx.....xxx...xxx.....xx.....xx.....xx.....xx..x..x";
unsigned char _fa_nr = 11;
#define _FA_OK
#endif

// Fahrauftrag F12 - Lazy Passengers
#ifdef FA12
unsigned char _fa [] =
"xxxxxxxx..x..xx..x..xx..x..xx..x..xx..x..xF...FF...FF...F...x..x";
unsigned char _fa_nr = 12;
#define _FA_OK
#endif

#endif _FA_OK
#error Fehler: Kein Fahrauftrag, bspw. mit <<#define FA2>> definiert!
#endif

```