



# File Format: .div Files

## Line Terminators

All lines are terminated with a single line-feed character (i.e., '\n').

## Description

The first record/line in the file contains the name of the competitor.

The second record/line of the file contains the 3-letter country codes for the judges. The fields are tab-delimited.

The third record/line of the file contains three fields. The fields are tab-delimited.

The number of dives for the event (a `String` representation of an `int`), a `String` representation of a `boolean` indicating whether the lowest score should be dropped, and a `String` representation of a `boolean` indicating whether the highest score should be dropped.

Each dive then consists of two records/lines.

The first record/line of each dive contains the name of the dive (a `String`).

The second record/line of the dive contains the tab-delimited scores awarded by each judge (in the same order as they are listed in the third/line record). A missing score is indicated with the `String` literal "N/A".

## Two Examples

The following examples contain the required programs for two divers in a sanctioned intra-departmental 1-meter springboard diving competition. The competition involved five judges (with the high and low scores dropped), and two dives per competitor.

Bernstein

ALB	BEL	CAN	DJI	ESA
2	true	true		
Forward Dive - Pike				
8.5	9.0	5.0	8.0	7.5
Forward Somersault - Tuck				
7.5	8.0	4.0	9.0	7.5

Fox

ALB	BEL	CAN	DJI	ESA
2	true	true		
Forward Dive - Pike				
4.5	4.0	9.0	5.5	5.0
Forward Somersault - Tuck				
6.0	6.5	9.5	6.0	6.5