

Appendix F. FTP and HTTP folders in the Server of the results.

In the present article the demands to FTP and HTTP server settings are described, they are located on Server of the results and their folders.

Root folder of both servers must coincide. It means that the location of FTP folder, where managers will fall into after authorization and folders with info.html file with <http://172.20.0.8/info.htm> must coincide.

Access to FTP server must be provided only after authorization. Login and password Server of the Results forms and sends them to the supplier of Management fencing competitions system which save them in settings of their nodes Manager. It is recommended to use new combination of login/password at each new Event.

Anonymous authentication on FTP server is not allowed.

The supplier of Server of the results must from info.html file with the description of settings (with the exception of login/password) of competitions and put it in a FTP root (consequently and in the root of http server).

info.html file must contain the following information:

- List of all the events and competitions with their id,
- Url of logo of the events,
- Schedule of the competitions,
- url folders with the photos of the athletes,
- url folders with the flags of the countries (clubs),
- the list of the available additional multimedia information with url and access to it.

info.html file has a free format and is intended to be studied by the specialist.

Structure of the folders.

The following subfolders must be located in the root folder:

- **Athletes** – folder with the photos of all the participants of the competitions in JPG format and with the name of the file in “<ID athlete>.jpg”¹ format
- **Flags** – folder with the pictures of the countries’ flags or clubs in JPG format and with the file name in <Country’s/club’s code>.jpg (e.g. “RUS.jpg”)
- **Events** – folder with XML files with the current condition of the competitions.
- **Multimedia** – folder folder with the additional materials.

In Athletes and Flags folders all the files are located without subfolders.

In Folder Events the subfolders with the name equal to ID Event are located. There are XML files with the names in the format <Code of the competitions>.xml in each subfolder. Code of the competitions:

- **EIM** – men individual epee
- **EIW** – Women individual epee
- **ETM** – men teams epee
- **ETW** – Women teams epee

¹ jpg – маленькими буквами

- **FIM** – men individual foil
- **FIW** – Women individual foil
- **FTM** – men teams foil
- **FTW** – Women teams foil
- **SIM** – men individual sabre
- **SIW** – Women individual sabre
- **STM** – men teams sabre
- **STW** – Women teams sabre
- **MIX** – mix team

For example, EIM.xml – XML-file with the date of men individual epee.

Any additional materials are located in Folder Multimedia. Server of the results or Management of fencing competition sets the logic of placement. All the information necessary for the access to the materials data are published in info.html file, located in HTTP root of the server.