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# JSPGui (L1 trigger key configurator)

- production system: runs at <http://cmsrc-trigger.cms:19000/jspgui/>
- tomcat's webapp dir (on cmsrc-trigger.cms): `/opt/rcms/triggerpro/tomcat/webapps`
- Tomcat manager: [here](#) (login required)

## Runregistry

- YUI table example in CMS: <http://cmsmon.cern.ch/runregistry/> (uses yui 2.5.2 at the time of the writing)
- Example XML data transfer [to fill the table](#)

## YUI

- YUI datatable documentation
- DataTable Control (beta): Showing, Hiding, and Reordering Columns
- XML data example

## ORACLE database

- import/export FAQ
- LHCb notes on database dumps
- To create a tunnel for squirrels, see [here](#)
- main table: `CMS_TRG_L1_CONF.TRIGGERSUP_CONF`.
- creating the sequence for global trigger key numbers:

```
CREATE SEQUENCE global_key_seq
  MINVALUE 1
  START WITH 1
  INCREMENT BY 1
  NOCACHE
  ;
```

- creating the data taking period table:

```
CREATE TABLE RUNTYPE
(
  NAME varchar2(128) PRIMARY KEY NOT NULL
);
```

- adding the data taking period into the global TS configuration table:

```
ALTER TABLE CMS_TRG_L1_CONF.TRIGGERSUP_CONF ADD RUNTYPE varchar2(128);
```

```
ALTER TABLE CMS_TRG_L1_CONF.TRIGGERSUP_CONF
ADD CONSTRAINT FK_RUNTYPE
FOREIGN KEY (RUNTYPE)
REFERENCES RUNTYPE (NAME) ;
```

- adding the column `LAST_MADE_CURRENT_DATE`:

```
ALTER TABLE CMS_TRG_L1_CONF.TRIGGERSUP_CONF ADD (LAST_MADE_CURRENT_DATE timestamp default NULL);
```

-- AndreHolzner - 12 Jul 2008

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This topic: Main > AndreHolznerJspGui

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