Generics

Document history

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introduction

The document describes how to work with Generics Library.

# creating xml file

With Generics library user can build application screens using XML files. Each XML file is definition of one screen. The screen can be defined using next parts:

1. Entities
2. DB Entities
3. XML Entities
4. Data source
5. Screen

## Entity definition

The node name is DefinedEntities. It’s part where all entities are defined. Later on the DB objects and attributes are defined for those entities.

<DefinedEntities>

<Entity type=*"RPGV\_VINO\_OCENE\_LOV\_VW"* />

<Entity type=*"RPGV\_VINO\_OCENE"* />

<Entity type=*"VINO\_PODATKI\_WEB\_VW"* />

<Entity type=*"ORG\_PODATKI\_WEB\_VW"* />

<Entity type=*"STR\_STR\_CODELIST"* />

</DefinedEntities>

## DB entity definition

The node name is DBEntities. The defined DB object can be DB table or view. If defined object is view and is used for inserting as well it should be updateable view.

Entity attributes:

1. type – Entity type (name defined in node DefinedEntities)
2. dbTable –The DB table or view name

<DBEntities>

<Entity type=*"RPGV\_VINO\_OCENE\_LOV\_VW"* dbTable=*"RPGV\_VINO\_OCENE\_LOV\_VW"*/>

<Entity type=*"RPGV\_VINO\_OCENE"* dbTable=*"RPGV\_VINO\_OCENE"*/>

<Entity type=*"VINO\_PODATKI\_WEB\_VW"* dbTable=*"VINO\_PODATKI\_WEB\_VW"*/>

<Entity type=*"ORG\_PODATKI\_WEB\_VW"* dbTable=*"ORG\_PODATKI\_WEB\_VW"*/>

</DBEntities>

## XML entity definition

The node name is XMLEntities. Here the definition of searching attributes and combo boxes are placed.

Entity attributes:

1. type – tip Entity type (name defined in node DefinedEntities)
2. name – Name of the part where searching attributes or combo boxes are defined
   1. EntityAttribute – Defines attribute
      1. name – Attribute name. It is the same as name of DB table or view field.
      2. Label – Label shown on screen. If label is not defined the name of the attribute is displayed.

Searching attributes

<Entity type=*"RPGV\_VINO\_OCENE\_LOV\_VW"* name=*"RPGV\_VINO\_OCENE\_LOV\_VW"*>

<EntityAttribute name=*"OCENA\_ID"* label=*"Ocena ID"*/>

<EntityAttribute name=*"VINO\_ID"* label=*"Vino ID"*/>

...

</Entity>

Combo box

<Entity type=*"STR\_STR\_CODELIST"* name=*"STR\_STR\_CODELIST"*>

<EntityAttribute name=*"CODE"* type=*"0"*/>

<EntityAttribute name=*"VALUE"* type=*"0"*/>

</Entity>

## Data source definition

The node name is EntityDatasources. It defines the connection between widget and data source. Data source can be Oracle tables or views or XML file.

Entity attributes:

1. type – Entity type (names defined in node DefinedEntities)
2. name – Entity name
3. datasourceType – Type of data source (Oracle, XML):
   1. Oracle
      1. dbTable – Used if datasourceType=«oracle« and contains DB table or view name.
      2. primarykey – Used if datasourceType=«oracle« and contains DB field name that is primary key of a DB table or view.
   2. XML
      1. XMLFile - Used if datasourceType=«XML« and contains name of XML file

<EntityDatasources>

<Entity type=*"RPGV\_VINO\_OCENE\_LOV\_VW"* name=*"vino\_ocene\_lov\_vw"* datasourceType=*"oracle"* dbTable=*"RPGV\_VINO\_OCENE\_LOV\_VW"* primarykey=*"OCENA\_ID"*/>

<Entity type=*"RPGV\_VINO\_OCENE"* name=*"vino\_ocene"* datasourceType=*"oracle"* dbTable=*"RPGV\_VINO\_OCENE"* primarykey=*"OCENA\_ID"*/>

...

<Entity type=*"STR\_STR\_CODELIST"* name=*"tip\_vrh\_vina"* datasourceType=*"XML"* XMLFile=*"codelists.xml"* />

<Entity type=*"STR\_STR\_CODELIST"* name=*"tip\_vina"* datasourceType=*"XML"* XMLFile=*"codelists.xml"* />

...

XMLFile=*"codelists.xml"* />

</EntityDatasources>

## Screen definiton - Widgets

The screen can be composed of several widgets or entities. It is mandatory that at least one widgets and entity exists. The group starts with a node Entity inside of Widgets node.

Example:

<Widgets>

<Entity type=*"RPGV\_VINO\_OCENE"* name=*"vino\_ocene-tabela1"* tableMaxRows=*"4"*>

<EntityAttributeDefaults hidden=*"true"*/>

<EntityAttribute name=*"OCENA\_ID"* hidden=*"false"* position=*"10"*/>

<EntityAttribute name=*"VINO\_ID"* hidden=*"false"* position=*"20"*/>

<EntityAttribute name=*"ST\_VZORCA"* hidden=*"false"* position=*"60"*/>

<EntityAttribute name=*"DAT\_VZORCA"* hidden=*"false"* valueFormat=*"dd.MM.yyyy"* position=*"70"*/>

<EntityAttribute name=*"DAT\_OCENE"* hidden=*"false"* valueFormat=*"dd.MM.yyyy"* position=*"80"*/>

<EntityAttribute name=*"DAT\_DEGUSTACIJE"* hidden=*"false"* valueFormat=*"dd.MM.yyyy"* position=*"90"*/>

<EntityAttribute name=*"DAT\_ODLOCBE"* hidden=*"false"* valueFormat=*"dd.MM.yyyy"* position=*"100"*/>

<EntityAttribute name=*"OZNAKA\_ODLOCBE"* hidden=*"false"* position=*"110"*/>

<EntityAttribute name=*"NAZIV"* hidden=*"false"* position=*"120"*/>

</Entity>

</Widgets>

### entity attributes:

1. type – To which data source (table, view) is attached.
2. name – Table or view name.
3. tableMaxRows – Max number of rows.

### Inside entity:

1. EntityAttributeDefaults – It defines default values that are applied to all objects inside entity.
2. EntityAttribute – It defines each object.
3. WidgetMason – It defines complex forms, use of wizard.
4. Stub – It defines empty space in the table and can be filled with anything table, filed, …
5. Div – Place where only needed objects are defined. The look can be defined only trough CSS file.
6. FlexTable – It orders objects into a table.

### Objects attributes:

1. name – Object name.
2. hidden – Hidden object. True / False
3. label – Field label. If the attribute is not set up the label would be the DB field name.
4. valueFormat – Defines field type.
5. position – Field position on screen. Takes effect only on table, not on MasonWidget
6. readonly – readonly field. True / False / Disabled
7. valueMinimum – Min value that can be inserted.
8. valueMaximum – Max value that can be inserted.
9. FlexTableWidget-NextRow – Next field is in new line. True / False
10. FlexTableWidget-Colspan – Column width; max number of columns in table.
11. FlexTableWidget-group – In which group of fields is the field.
12. FlexTableWidget-groupLabel – Name of group of fields.
13. FlexTableWidget-MaxColumns – Max number of columns in table.
14. Lookup – Defines LOV type.
15. lookupSource – Defines LOV data source.
16. lookupKeys – Defines LOVs key. It is send to the main table.
17. lookupLabels – Defines values of LOV.
18. lookupHasEmptyChoice – Can user select empty value. True / False
19. lookupTableButton – Adds button for LOV opening. If there is no button the LOV opens with enter. True / False
20. lookupWidget – Defines widget, where LOV is defined.
21. lookupEntityType – Defines entity type or entity itself (table or view)
22. required – Field is required.
23. large – Changes text box into text area.
24. type – It is automatically set up from database, but it can be also manually defined. Values:
    1. 0 – string; text field
    2. 1 – int; integer field
    3. 2 – float; decimal field
    4. 3 – date; date field
    5. 4 – boolean;
    6. 99 – stub; for implementing widget.
25. Ignore – Ignors field. It means that also data is not read from database. For example hidden just hides filed but it reads the value from database. True / False
26. tabIndex –

# Priloga

## Primer XML datoteke

<generics>

<DefinedEntities>

<Entity type=*"RPGV\_VINO\_OCENE"* />

<Entity type=*"VINO\_PODATKI\_WEB\_VW"* />

<Entity type=*"ORG\_PODATKI\_WEB\_VW"* />

<Entity type=*"STR\_STR\_CODELIST"* />

<Entity type=*"RPGV\_DEJAVNOSTI"* />

<Entity type=*"RPGV\_DEGUSTACIJE"* />

<Entity type=*"DEG\_PODATKI\_WEB\_VW"*/>

</DefinedEntities>

<DBEntities>

<Entity type=*"RPGV\_VINO\_OCENE"* dbTable=*"RPGV\_VINO\_OCENE"* />

<Entity type=*"VINO\_PODATKI\_WEB\_VW"* dbTable=*"VINO\_PODATKI\_WEB\_VW"* />

<Entity type=*"ORG\_PODATKI\_WEB\_VW"* dbTable=*"ORG\_PODATKI\_WEB\_VW"* />

<Entity type=*"RPGV\_DEJAVNOSTI"* dbTable=*"RPGV\_DEJAVNOSTI"* />

<Entity type=*"RPGV\_DEGUSTACIJE"* dbTable=*"RPGV\_DEGUSTACIJE"* />

<Entity type=*"DEG\_PODATKI\_WEB\_VW"* dbTable=*"DEG\_PODATKI\_WEB\_VW"* />

</DBEntities>

<XMLEntities>

<Entity type=*"DEG\_PODATKI\_WEB\_VW"*>

<EntityAttribute name=*"P"* type=*"4"*/>

<EntityAttribute name=*"S"* type=*"4"*/>

<EntityAttribute name=*"V"* type=*"4"*/>

</Entity>

<Entity type=*"RPGV\_VINO\_OCENE"* name=*"RPGV\_VINO\_OCENE"*>

<EntityAttribute name=*"BARVA\_VINA"* type=*"4"* />

<EntityAttribute name=*"BARIQUE"* type=*"4"* />

<EntityAttribute name=*"MLADO\_VINO"* type=*"4"* />

<EntityAttribute name=*"ARHIVSKO\_VINO"* type=*"4"* />

<EntityAttribute name=*"PTP"* type=*"4"* />

<EntityAttribute name=*"SORTNO"* type=*"4"* />

<EntityAttribute name=*"KAKOVOST"* type=*"4"* />

<EntityAttribute name=*"KAK\_GROZDJA"* type=*"4"* />

<EntityAttribute name=*"BARIQUE\_O"* type=*"4"* />

<EntityAttribute name=*"MLADO\_VINO\_O"* type=*"4"* />

<EntityAttribute name=*"ARHIVSKO\_VINO\_O"* type=*"4"* />

<EntityAttribute name=*"PTP\_O"* type=*"4"* />

<EntityAttribute name=*"POVZORCENO"* type=*"4"* />

<EntityAttribute name=*"OCENA\_ID"* label=*"Ocena ID"*/>

<EntityAttribute name=*"VINO\_ID"* label=*"Vino ID"*/>

<EntityAttribute name=*"ST\_VZORCA"* label=*"Št. vzorca"*/>

<EntityAttribute name=*"DAT\_VZORCA"* label=*"Datum vzorca"*/>

<EntityAttribute name=*"DAT\_OCENE"* label=*"Datum kem. analize"*/>

<EntityAttribute name=*"DAT\_DEGUSTACIJE"* label=*"Datum pokušnje"*/>

<EntityAttribute name=*"DAT\_ODLOCBE"* label=*"Datum odločbe"*/>

<EntityAttribute name=*"OZNAKA\_ODLOCBE"* label=*"Št. odločbe"*/>

<EntityAttribute name=*"NAZIV"* label=*"Naziv"*/>

</Entity>

<Entity type=*"RPGV\_DEJAVNOSTI"* name=*"RPGV\_DEJAVNOSTI"*>

<EntityAttribute name=*"DEJAVNOST\_ID"* label=*"Dejavnost ID"* />

<EntityAttribute name=*"OPIS"* label=*"Opis"* />

<EntityAttribute name=*"GROZDJE"* label=*"Grozdje"* />

<EntityAttribute name=*"MOST"* label=*"Grozdni mošt"* />

<EntityAttribute name=*"VINO"* label=*"Vino"* hidden=*"false"* />

<EntityAttribute name=*"STVINO"* label=*"Stekleničeno vino"* />

<EntityAttribute name=*"ZGM"* label=*"Zgoščeni grozdni mošt"* />

<EntityAttribute name=*"RZGM"* label=*"Rektificiran zgoščeni grozdni mošt"* />

<EntityAttribute name=*"DPIG"* label=*"Drugi proizvodi iz grozdja"* />

<EntityAttribute name=*"DPIM"* label=*"Drugi proizvodi iz mošta"* />

<EntityAttribute name=*"DPIV"* label=*"Drugi proizvodi iz vina"* />

</Entity>

<Entity type=*"STR\_STR\_CODELIST"* name=*"STR\_STR\_CODELIST"*>

<EntityAttribute name=*"CODE"* type=*"0"*/>

<EntityAttribute name=*"VALUE"* type=*"0"*/>

</Entity>

</XMLEntities>

<EntityDatasources>

<Entity type=*"RPGV\_VINO\_OCENE"* name=*"vino\_ocene"* datasourceType=*"oracle"*

dbTable=*"RPGV\_VINO\_OCENE"* primarykey=*"OCENA\_ID"* booleanTrue=*"D"*

booleanFalse=*"N"*/>

<Entity type=*"VINO\_PODATKI\_WEB\_VW"* name=*"vino\_podatki\_web\_vw"*

datasourceType=*"oracle"* dbTable=*"VINO\_PODATKI\_WEB\_VW"*

primarykey=*"VINO\_ID"* booleanTrue=*"D"* booleanFalse=*"N"*/>

<Entity type=*"ORG\_PODATKI\_WEB\_VW"* name=*"org\_podatki\_web\_vw"*

datasourceType=*"oracle"* dbTable=*"ORG\_PODATKI\_WEB\_VW"*

primarykey=*"ORG\_ID"* booleanTrue=*"D"* booleanFalse=*"N"*/>

<Entity type=*"RPGV\_DEJAVNOSTI"* name=*"dejavnosti"* datasourceType=*"oracle"*

dbTable=*"RPGV\_DEJAVNOSTI"* primarykey=*"DEJAVNOST\_ID"* booleanTrue=*"D"*

booleanFalse=*"N"*/>

<Entity type=*"DEG\_PODATKI\_WEB\_VW"* name=*"organoleptika-degustatorji"*

datasourceType=*"oracle"* dbTable=*"DEG\_PODATKI\_WEB\_VW"*

primarykey=*"DEGUSTATOR\_ID"* booleanTrue=*"D"* booleanFalse=*"N"*/>

<Entity type=*"RPGV\_DEGUSTACIJE"* name=*"ds\_organoleptika-degustacije"*

datasourceType=*"oracle"* dbTable=*"RPGV\_DEGUSTACIJE"*

primarykey=*"OCENA\_ID"* booleanTrue=*"D"* booleanFalse=*"N"*/>

<Entity type=*"STR\_STR\_CODELIST"* name=*"tip\_vrh\_vina"* datasourceType=*"XML"*

XMLFile=*"codelists.xml"* />

<Entity type=*"STR\_STR\_CODELIST"* name=*"tip\_vina"* datasourceType=*"XML"*

XMLFile=*"codelists.xml"* />

<Entity type=*"STR\_STR\_CODELIST"* name=*"obn\_zrak"* datasourceType=*"XML"*

XMLFile=*"codelists.xml"* />

<Entity type=*"STR\_STR\_CODELIST"* name=*"izgled\_vina"* datasourceType=*"XML"*

XMLFile=*"codelists.xml"* />

<Entity type=*"STR\_STR\_CODELIST"* name=*"namen"* datasourceType=*"XML"*

XMLFile=*"codelists.xml"* />

<Entity type=*"STR\_STR\_CODELIST"* name=*"stanje\_vpisa"* datasourceType=*"XML"*

XMLFile=*"codelists.xml"* />

</EntityDatasources>

<Filters>

</Filters>

<Widgets>

<Entity type=*"RPGV\_VINO\_OCENE"* name=*"vino\_ocene-tabela1"* tableMaxRows=*"20"*>

<EntityAttributeDefaults hidden=*"true"*/>

<EntityAttribute name=*"OCENA\_ID"* hidden=*"false"* position=*"10"*/>

<EntityAttribute name=*"VINO\_ID"* hidden=*"false"* position=*"20"*/>

<EntityAttribute name=*"ST\_VZORCA"* hidden=*"false"* position=*"60"*/>

<EntityAttribute name=*"DAT\_VZORCA"* hidden=*"false"* valueFormat=*"dd.MM.yyyy"*

position=*"70"*/>

<EntityAttribute name=*"DAT\_OCENE"* hidden=*"false"* valueFormat=*"dd.MM.yyyy"*

position=*"80"*/>

<EntityAttribute name=*"DAT\_DEGUSTACIJE"* hidden=*"false"*

valueFormat=*"dd.MM.yyyy"* position=*"90"*/>

<EntityAttribute name=*"DAT\_ODLOCBE"* hidden=*"false"*

valueFormat=*"dd.MM.yyyy"* position=*"100"*/>

<EntityAttribute name=*"OZNAKA\_ODLOCBE"* hidden=*"false"* position=*"110"*/>

<EntityAttribute name=*"NAZIV"* hidden=*"false"* position=*"120"*/>

</Entity>

<Entity type=*"ORG\_PODATKI\_WEB\_VW"* name=*"org\_display-widget-table"*>

</Entity>

<Entity type=*"ORG\_PODATKI\_WEB\_VW"* name=*"org\_display-widget"*>

<EntityAttributeDefaults hidden=*"true"* />

<EntityAttribute name=*"ORG\_ID"* hidden=*"false"* label=*"Organizacija"*

valueFormat=*"#########"* />

<EntityAttribute name=*"ORG\_IME"* label=*""* readonly=*"true"* hidden=*"false"*/>

<WidgetMason name=*"mason"*>

<FlexTable>

<EntityAttribute name=*"ORG\_ID"* />

<EntityAttribute name=*"ORG\_IME"* />

</FlexTable>

</WidgetMason>

</Entity>

<Entity type=*"VINO\_PODATKI\_WEB\_VW"* name=*"vino\_display-widget-table"*>

</Entity>

<Entity type=*"VINO\_PODATKI\_WEB\_VW"* name=*"vino\_display-widget"*>

<EntityAttributeDefaults hidden=*"true"* />

<EntityAttribute name=*"VINO\_ID"* hidden=*"false"* valueFormat=*"#########"* />

<EntityAttribute name=*"LETNIK\_VINO"* readonly=*"true"* label=*"Letnik"*

hidden=*"false"* valueFormat=*"####"*/>

<EntityAttribute name=*"KOLICINA\_VINO"* label=*"Kol."* readonly=*"true"*

hidden=*"false"* valueFormat=*"#######"* />

<EntityAttribute name=*"KOLICINA\_P\_VINO"* readonly=*"true"* label=*"Kol. p."*

hidden=*"false"* valueFormat=*"#######"*/>

<EntityAttribute name=*"SLADKORNA\_STOPNJA\_VINO"* readonly=*"true"*

label=*"Sladkor (°Oe)"* hidden=*"false"* valueFormat=*"###"*/>

<EntityAttribute name=*"PRIDELOVALEC"* readonly=*"true"* label=*"Pridelovalec"*

hidden=*"false"* valueFormat=*"#########"*/>

<EntityAttribute name=*"PRIDELOVALEC\_NAZIV"* readonly=*"true"* label=*""*

hidden=*"false"* valueFormat=*"#########"*/>

<EntityAttribute name=*"SORTA\_OPIS"* readonly=*"true"* label=*"Sorta"*

hidden=*"false"*/>

<EntityAttribute name=*"SORTA\_BARVA"* readonly=*"true"* label=*""*

hidden=*"false"*/>

<EntityAttribute name=*"SORTA\_DELEZ"* readonly=*"true"* label=*"Delež (%)"*

hidden=*"false"* valueMinimum=*"1"* valueMaximum=*"100"*/>

<EntityAttribute name=*"POREKLO"* readonly=*"true"* label=*"Poreklo"*

hidden=*"false"* valueFormat=*"#########"* />

<EntityAttribute name=*"POREKLO\_IME"* readonly=*"true"* label=*""*

hidden=*"false"* />

<EntityAttribute name=*"POREKLO\_TIP"* readonly=*"true"* label=*""*

hidden=*"false"* />

<WidgetMason name=*"mason"*>

<FlexTable>

<EntityAttribute name=*"VINO\_ID"* />

<EntityAttribute name=*"LETNIK\_VINO"* />

<EntityAttribute name=*"KOLICINA\_VINO"* />

<EntityAttribute name=*"KOLICINA\_P\_VINO"* />

<EntityAttribute name=*"SLADKORNA\_STOPNJA\_VINO"* />

<EntityAttribute name=*"PRIDELOVALEC"* FlexTableWidget-NextRow=*"true"* />

<EntityAttribute name=*"PRIDELOVALEC\_NAZIV"* />

<EntityAttribute name=*"SORTA\_OPIS"* FlexTableWidget-NextRow=*"true"*

FlexTableWidget-Colspan=*"6"*/>

<EntityAttribute name=*"SORTA\_BARVA"* />

<EntityAttribute name=*"SORTA\_DELEZ"* />

<EntityAttribute name=*"POREKLO"* FlexTableWidget-NextRow=*"true"* />

<EntityAttribute name=*"POREKLO\_IME"* FlexTableWidget-Colspan=*"7"*/>

<EntityAttribute name=*"POREKLO\_TIP"* />

</FlexTable>

</WidgetMason>

</Entity>

<Entity type=*"RPGV\_VINO\_OCENE"* name=*"vino\_ocene-widget1"*>

<EntityAttributeDefaults hidden=*"true"* />

<EntityAttribute name=*"OCENA\_ID"* label=*"Ocena Id"* hidden=*"false"*

valueFormat=*"#########"* readonly=*"true"*/>

<EntityAttribute name=*"STANJE\_VPISA"* label=*"Stanje ocene"* hidden=*"false"*

readonly=*"true"* lookup=*"true"* lookupKeys=*", V, K, O"*

lookupLabels=*"Vzorec, Kemična, Organoleptika, Odločba"*/>

<EntityAttribute name=*"PRIMERNOST"* label=*""* hidden=*"false"* readonly=*"true"*

lookup=*"true"* lookupKeys=*"N,D"* lookupLabels=*"VINO NI*

*PRIMERNO ZA PROMET,VINO JE PRIMERNO ZA PROMET"*/>

<EntityAttribute name=*"ORG\_ID"* hidden=*"false"* valueFormat=*"#########"*/>

<EntityAttribute name=*"VINO\_ID"* hidden=*"false"* valueFormat=*"#########"*/>

<EntityAttribute name=*"NAROCNIK"* label=*"Naročnik"* hidden=*"false"*/>

<EntityAttribute name=*"ST\_VZORCA"* label=*"Št. vzorca"* hidden=*"false"* />

<EntityAttribute name=*"ZA\_KOLICINO"* label=*"Za količino"* hidden=*"false"*

valueFormat=*"#######"* />

<EntityAttribute name=*"DAT\_VZORCA"* label=*"Datum"* hidden=*"false"*

valueFormat=*"dd.MM.yyyy"*/>

<EntityAttribute name=*"NAZIV\_2\_SORTI\_O"* label=*"2 sorti"* hidden=*"false"*

lookup=*"true"* lookupKeys=*"N,D"* lookupLabels=*"NE,DA"*/>

<EntityAttribute name=*"LETO\_VZORCA"* label=*"Leto"* hidden=*"false"*

valueFormat=*"####"* />

<EntityAttribute name=*"BARVA\_VINA"* label=*"Rose"* hidden=*"false"*/>

<EntityAttribute name=*"TIP\_VINA"* label=*"Tip vina"* hidden=*"false"*

lookup=*"true"* lookupSource=*"tip\_vina"* lookupKeys=*"CODE"*

lookupLabels=*"VALUE"*/>

<EntityAttribute name=*"TIP\_VRH\_VINA"* label=*"Posebna kakovost"*

hidden=*"false"* lookup=*"true"* lookupSource=*"tip\_vrh\_vina"*

lookupKeys=*"CODE"* lookupLabels=*"VALUE"*/>

<EntityAttribute name=*"NAMEN"* label=*"Namen izdaje ocene"* hidden=*"false"*

lookup=*"true"* lookupSource=*"namen"* lookupKeys=*"CODE"*

lookupLabels=*"VALUE"* />

<EntityAttribute name=*"SERIJA"* label=*"Serija"* hidden=*"false"*/>

<EntityAttribute name=*"ST\_POSODE"* label=*"Številka posode"* hidden=*"false"*/>

<EntityAttribute name=*"KAK\_GROZDJA"* label=*"Potrdilo o kakovosti grozdja"*

hidden=*"false"*/>

<EntityAttribute name=*"POVZORCENO"* label=*"Povzorčeno pri stranki"*

hidden=*"false"*/>

<EntityAttribute name=*"BARIQUE\_O"* label=*"Barrique"* hidden=*"false"*/>

<EntityAttribute name=*"MLADO\_VINO\_O"* label=*"Mlado vino"* hidden=*"false"*/>

<EntityAttribute name=*"ARHIVSKO\_VINO\_O"* label=*"Arhivsko vino"*

hidden=*"false"* />

<EntityAttribute name=*"PTP\_O"* label=*"PTP"* hidden=*"false"* />

<EntityAttribute name=*"DAT\_OCENE"* label=*"Datum kem. analize"*

hidden=*"false"* valueFormat=*"dd.MM.yyyy"* position=*"10"*/>

<EntityAttribute name=*"PROSTA\_ZV\_KISLINA"* label=*"Prosta žv. kislina*

*(mg/l)"* hidden=*"false"* valueFormat=*"####"* position=*"11"*/>

<EntityAttribute name=*"OBN\_ZRAK"* label=*"Obnašanje na zraku"* hidden=*"false"*

lookup=*"true"* lookupSource=*"obn\_zrak"* lookupKeys=*"CODE"*

lookupLabels=*"VALUE"* position=*"12"*/>

<EntityAttribute name=*"DEJANSKI\_ALKOHOL\_VOL"* label=*"Alkohol (%vol)"*

hidden=*"false"* valueFormat=*"##,##"* position=*"20"*/>

<EntityAttribute name=*"SPEC\_TEZA"* label=*"Relativna gostota pri 20°C"*

hidden=*"false"* valueFormat=*"####"* position=*"21"*/>

<EntityAttribute name=*"IZGLED\_VINA"* label=*"Izgled vina in usedline"*

hidden=*"false"* lookup=*"true"* lookupSource=*"izgled\_vina"*

lookupKeys=*"CODE"* lookupLabels=*"VALUE"* position=*"22"*/>

<EntityAttribute name=*"SKUPNI\_EKSTRAKT"* label=*"Skupni ekstrakt (g/l)"*

hidden=*"false"* valueFormat=*"#######"* position=*"30"*/>

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