-- bd\_blq.appellation definition

**CREATE** **TABLE** `appellation` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`appellation` **varchar**(255) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`datye\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=500 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.conditionnement definition

**CREATE** **TABLE** `conditionnement` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`conditionnement` **varchar**(255) **NOT** **NULL**,

`description` **varchar**(100) **DEFAULT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=64 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.couleur\_vin definition

**CREATE** **TABLE** `couleur\_vin` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`couleur` **varchar**(100) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=6 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.domaine definition

**CREATE** **TABLE** `domaine` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`nom` **varchar**(255) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=12 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.flux definition

**CREATE** **TABLE** `flux` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`nom` **varchar**(100) **NOT** **NULL**,

`type` **varchar**(50) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=6 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.format\_bouteille definition

**CREATE** **TABLE** `format\_bouteille` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`format\_bouteille` **varchar**(255) **NOT** **NULL**,

`tableau\_quantite` **varchar**(100) **DEFAULT** **NULL**,

`description` **varchar**(100) **DEFAULT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=25 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.hibernate\_sequence definition

**CREATE** **TABLE** `hibernate\_sequence` (

`next\_val` **bigint**(20) **DEFAULT** **NULL**

) ENGINE=MyISAM **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.millesime definition

**CREATE** **TABLE** `millesime` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`millesime` **int**(4) **NOT** **NULL**,

`etiquette` **varchar**(50) **DEFAULT** **NULL**,

`degre` **varchar**(10) **DEFAULT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=224 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.negociant definition

**CREATE** **TABLE** `negociant` (

`id` **bigint**(20) **NOT** **NULL**,

`date\_crea` **datetime** **DEFAULT** **NULL**,

`date\_maj` **datetime** **DEFAULT** **NULL**,

`negociant\_code` **varchar**(255) **NOT** **NULL**,

`nom` **varchar**(255) **DEFAULT** **NULL**,

`pays\_id` **varchar**(255) **DEFAULT** **NULL**,

`type\_partenaire\_id` **varchar**(255) **DEFAULT** **NULL**,

**PRIMARY** **KEY** (`id`)

) ENGINE=MyISAM **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.pays definition

**CREATE** **TABLE** `pays` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`nom` **varchar**(255) **DEFAULT** **NULL**,

`continent` **varchar**(255) **DEFAULT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=5 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.periode\_vente definition

**CREATE** **TABLE** `periode\_vente` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`date\_debut` **date** **DEFAULT** **NULL**,

`date\_fin` **date** **DEFAULT** **NULL**,

`nom` **varchar**(100) **NOT** **NULL**,

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.stock\_tarif definition

**CREATE** **TABLE** `stock\_tarif` (

`stock\_id` **bigint**(20) **NOT** **NULL**,

`tarif\_id` **bigint**(20) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**()

) ENGINE=InnoDB **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.tarif\_export\_stock definition

**CREATE** **TABLE** `tarif\_export\_stock` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`quantite` **int**(11) **DEFAULT** **NULL**,

`prix` **int**(11) **DEFAULT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=12 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.tarif\_officiel\_stock definition

**CREATE** **TABLE** `tarif\_officiel\_stock` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`quantite` **int**(11) **DEFAULT** **NULL**,

`prix` **double** **DEFAULT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=12 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.tarif\_officieux\_stock definition

**CREATE** **TABLE** `tarif\_officieux\_stock` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`quantite` **int**(11) **DEFAULT** **NULL**,

`prix` **double** **DEFAULT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=12 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.type\_partenaire definition

**CREATE** **TABLE** `type\_partenaire` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`type` **varchar**(255) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`datre\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=5 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.type\_tarif definition

**CREATE** **TABLE** `type\_tarif` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`type\_tarif` **varchar**(50) **NOT** **NULL**,

`description` **varchar**(100) **DEFAULT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=5 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.utilisateur definition

**CREATE** **TABLE** `utilisateur` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`nom` **varchar**(100) **DEFAULT** **NULL**,

`prenom` **varchar**(100) **DEFAULT** **NULL**,

`email` **varchar**(255) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`),

**UNIQUE** **KEY** `email` (`email`)

) ENGINE=InnoDB **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.vente\_a\_distributeur definition

**CREATE** **TABLE** `vente\_a\_distributeur` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`partenaire\_vendeur\_id` **bigint**(20) **DEFAULT** **NULL**,

`partenaire\_acheteur\_id` **bigint**(20) **DEFAULT** **NULL**,

`vin\_id` **bigint**(20) **DEFAULT** **NULL**,

`periode\_vente\_id` **bigint**(20) **DEFAULT** **NULL**,

`quantite\_equivalent\_75cl` **int**(11) **DEFAULT** **NULL**,

**PRIMARY** **KEY** (`id`),

**KEY** `negociant\_id` (`partenaire\_vendeur\_id`) **USING** BTREE,

**KEY** `periode\_vente\_id` (`periode\_vente\_id`) **USING** BTREE,

**KEY** `vente\_a\_distributeur\_FK` (`partenaire\_acheteur\_id`) **USING** BTREE,

**KEY** `vin\_id` (`vin\_id`) **USING** BTREE

) ENGINE=InnoDB **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.vin\_millesime definition

**CREATE** **TABLE** `vin\_millesime` (

`vin\_id` **bigint**(20) **NOT** **NULL**,

`millesime\_id` **bigint**(20) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**UNIQUE** **KEY** `vin\_millesime\_UN` (`vin\_id`,`millesime\_id`),

**KEY** `vin\_millesime\_FK\_1` (`millesime\_id`)

) ENGINE=InnoDB **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.partenaire definition

**CREATE** **TABLE** `partenaire` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`pays\_id` **bigint**(20) **DEFAULT** **NULL**,

`type\_partenaire\_id` **bigint**(20) **NOT** **NULL**,

`nom` **varchar**(255) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`partenaire\_code` **varchar**(255) **NOT** **NULL**,

**PRIMARY** **KEY** (`id`),

**KEY** `pays\_id` (`pays\_id`) **USING** BTREE,

**KEY** `nom` (`pays\_id`) **USING** BTREE,

**KEY** `partenaire\_FK\_1` (`type\_partenaire\_id`),

**CONSTRAINT** `partenaire\_FK` **FOREIGN** **KEY** (`pays\_id`) **REFERENCES** `pays` (`id`),

**CONSTRAINT** `partenaire\_FK\_1` **FOREIGN** **KEY** (`type\_partenaire\_id`) **REFERENCES** `type\_partenaire` (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=6 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.profil definition

**CREATE** **TABLE** `profil` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`profil` **varchar**(20) **NOT** **NULL**,

`chemin` **varchar**(100) **NOT** **NULL**,

`flux` **varchar**(200) **NOT** **NULL**,

`type\_tarif\_id` **bigint**(20) **NOT** **NULL**,

`flux\_id` **bigint**(20) **NOT** **NULL**,

`partenaire\_id` **bigint**(20) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`),

**KEY** `profil\_FK` (`type\_tarif\_id`),

**KEY** `profil\_FK\_1` (`flux\_id`),

**KEY** `profil\_FK\_2` (`partenaire\_id`),

**CONSTRAINT** `profil\_FK` **FOREIGN** **KEY** (`type\_tarif\_id`) **REFERENCES** `type\_tarif` (`id`),

**CONSTRAINT** `profil\_FK\_1` **FOREIGN** **KEY** (`flux\_id`) **REFERENCES** `flux` (`id`),

**CONSTRAINT** `profil\_FK\_2` **FOREIGN** **KEY** (`partenaire\_id`) **REFERENCES** `partenaire` (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=6 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.stock\_tarifs definition

**CREATE** **TABLE** `stock\_tarifs` (

`stock\_id` **bigint**(20) **NOT** **NULL**,

`tarif\_officiel\_stock\_id` **bigint**(20) **NOT** **NULL**,

`tarif\_officieux\_stock\_id` **bigint**(20) **NOT** **NULL**,

`tarif\_export\_stock\_id` **bigint**(20) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`stock\_id`,`tarif\_officiel\_stock\_id`,`tarif\_officieux\_stock\_id`,`tarif\_export\_stock\_id`),

**KEY** `tarif\_officiel\_stock\_id` (`tarif\_officiel\_stock\_id`) **USING** BTREE,

**KEY** `tarif\_officieux\_stock\_id` (`tarif\_officiel\_stock\_id`) **USING** BTREE,

**KEY** `tarif\_export\_stock\_id` (`tarif\_officiel\_stock\_id`) **USING** BTREE,

**KEY** `offre\_tarifs\_stock\_FK\_2` (`tarif\_officieux\_stock\_id`),

**KEY** `offre\_tarifs\_stock\_FK\_3` (`tarif\_export\_stock\_id`),

**CONSTRAINT** `stock\_tarifs\_FK` **FOREIGN** **KEY** (`tarif\_officiel\_stock\_id`) **REFERENCES** `tarif\_officiel\_stock` (`id`),

**CONSTRAINT** `stock\_tarifs\_FK\_1` **FOREIGN** **KEY** (`tarif\_officieux\_stock\_id`) **REFERENCES** `tarif\_officieux\_stock` (`id`),

**CONSTRAINT** `stock\_tarifs\_FK\_2` **FOREIGN** **KEY** (`tarif\_export\_stock\_id`) **REFERENCES** `tarif\_export\_stock` (`id`)

) ENGINE=InnoDB **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.vin definition

**CREATE** **TABLE** `vin` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`nom` **varchar**(255) **NOT** **NULL**,

`regex` **varchar**(100) **NOT** **NULL**,

`domaine\_id` **bigint**(20) **NOT** **NULL**,

`appellation\_id` **bigint**(20) **NOT** **NULL**,

`couleur\_id` **bigint**(20) **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`),

**KEY** `vin\_FK` (`domaine\_id`) **USING** BTREE,

**KEY** `vin\_FK\_2` (`couleur\_id`),

**KEY** `vin\_FK\_1` (`appellation\_id`),

**CONSTRAINT** `vin\_FK` **FOREIGN** **KEY** (`domaine\_id`) **REFERENCES** `domaine` (`id`),

**CONSTRAINT** `vin\_FK\_1` **FOREIGN** **KEY** (`appellation\_id`) **REFERENCES** `appellation` (`id`),

**CONSTRAINT** `vin\_FK\_2` **FOREIGN** **KEY** (`couleur\_id`) **REFERENCES** `couleur\_vin` (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=6290 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.stock\_offres definition

**CREATE** **TABLE** `stock\_offres` (

`id` **bigint**(20) **NOT** **NULL** **AUTO\_INCREMENT**,

`partenaire\_vendeur\_id` **bigint**(20) **NOT** **NULL**,

`vin\_id` **bigint**(20) **NOT** **NULL**,

`millesime\_id` **bigint**(20) **NOT** **NULL**,

`format\_id` **bigint**(20) **NOT** **NULL**,

`conditionnement\_id` **bigint**(20) **NOT** **NULL**,

`commentaires` **varchar**(255) **DEFAULT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**PRIMARY** **KEY** (`id`),

**KEY** `partenaire\_id` (`partenaire\_vendeur\_id`) **USING** BTREE,

**KEY** `vin\_id` (`vin\_id`) **USING** BTREE,

**KEY** `format\_id` (`format\_id`) **USING** BTREE,

**KEY** `conditionnement\_id` (`conditionnement\_id`) **USING** BTREE,

**KEY** `stock\_FK\_2` (`millesime\_id`),

**CONSTRAINT** `stock\_FK` **FOREIGN** **KEY** (`partenaire\_vendeur\_id`) **REFERENCES** `partenaire` (`id`),

**CONSTRAINT** `stock\_FK\_1` **FOREIGN** **KEY** (`vin\_id`) **REFERENCES** `vin` (`id`),

**CONSTRAINT** `stock\_FK\_2` **FOREIGN** **KEY** (`millesime\_id`) **REFERENCES** `millesime` (`id`),

**CONSTRAINT** `stock\_FK\_3` **FOREIGN** **KEY** (`format\_id`) **REFERENCES** `format\_bouteille` (`id`),

**CONSTRAINT** `stock\_FK\_4` **FOREIGN** **KEY** (`conditionnement\_id`) **REFERENCES** `conditionnement` (`id`)

) ENGINE=InnoDB **AUTO\_INCREMENT**=2 **DEFAULT** CHARSET=utf8mb4;

-- bd\_blq.tarif definition

**CREATE** **TABLE** `tarif` (

`stock\_id` **bigint**(20) **NOT** **NULL**,

`type\_tarif\_id` **bigint**(20) **NOT** **NULL**,

`quantite` **int**(11) **NOT** **NULL**,

`prix` **double** **NOT** **NULL**,

`date\_maj` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

`date\_crea` **timestamp** **NOT** **NULL** **DEFAULT** **current\_timestamp**(),

**UNIQUE** **KEY** `tarif\_UN` (`stock\_id`,`type\_tarif\_id`),

**KEY** `tarif\_FK\_1` (`type\_tarif\_id`),

**CONSTRAINT** `tarif\_FK` **FOREIGN** **KEY** (`stock\_id`) **REFERENCES** `stock\_offres` (`id`),

**CONSTRAINT** `tarif\_FK\_1` **FOREIGN** **KEY** (`type\_tarif\_id`) **REFERENCES** `type\_tarif` (`id`)

) ENGINE=InnoDB **DEFAULT** CHARSET=utf8mb4;