Model Report

Version •



EA Repository: C:\Users\use\Documents\Formazione\auto-mercato\UML\auto-mercato-uml.eapx



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1 Model

Package in package "

Model Version Phase 1.0 Proposed use created on 05/03/2021. Last modified 05/03/2021

1.1 Classes

Package in package 'Model'

Classes
Version 1.0 Phase 1.0 Proposed
use created on 04/03/2021. Last modified 04/03/2021

1.1.1 Concetti di business

Package in package 'Classes'

Concetti di business Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021

1.1.1.1 Concetti di business diagram

Class diagram in package 'Concetti di business'

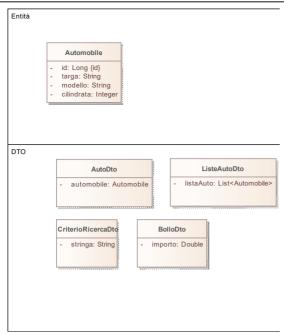


Figure 1: Concetti di business

1.1.1.2 AutoDto

Class in package 'Concetti di business'

AutoDto Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021



1.1.1.3 Automobile

Class in package 'Concetti di business'

Automobile Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021

ATTRIBUTES

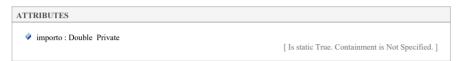
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ATTRIBUTES	
id: Long Private	[Is static True. Containment is Not Specified.]
varga: String Private	[Is static True. Containment is Not Specified.]
modello : String Private	[Is static True. Containment is Not Specified.]
cilindrata : Integer Private	[Is static True. Containment is Not Specified.]

1.1.1.4 BolloDto

Class in package 'Concetti di business'

BolloDto Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021



1.1.1.5 CriterioRicercaDto

Class in package 'Concetti di business'

CriterioRicereaDto Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021



1.1.1.6 ListeAutoDto

Class in package 'Concetti di business'

Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021



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ATTRIBUTES

1.1.2 controller

Package in package 'Classes'

controller Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021

1.1.2.1 controller diagram

Class diagram in package 'controller'

controller Version 1.0 use created on 04/03/2021. Last modified 04/03/2021

GestioneAutoController

- + inserisciAuto(AutoDto): ListeAutoDto
 + ricercaAuto(CriterioRicercaDto): ListeAutoDto
 + cancellaAuto(AutoDto): ListeAutoDto
 + calcolaBollo(AutoDto): BolloDto
 + resetDB(): ListeAutoDto
 + aggiornaListe(): ListeAutoDto

- resetDB(): ListeAutoDto aggiornaListe(): ListeAutoDto

Figure 2: controller

GestioneAutoController 1.1.2.2

Class in package 'controller'

GestioneAutoController Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021

OPERATIONS

- inserisciAuto (auto : AutoDto) : ListeAutoDto Public
 - [Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]
- vicercaAuto (criterio : CriterioRicercaDto) : ListeAutoDto Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

vancellaAuto (auto : AutoDto) : ListeAutoDto Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

🗣 calcolaBollo (auto : AutoDto) : BolloDto Public

Il bollo annuo in euro si calcola come la cilindrata / 10.

Es.: cilindrata 2.000 -> bollo annuo euro 200.00.

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

resetDB (): ListeAutoDto Public

[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

OPERATIONS

aggiornaListe (): ListeAutoDto Public
[Is static False. Is abstract False. Is return array False. Is query False. Is synchronized False.]

1.2 Use Cases

Package in package 'Model'

Use Cases
Version 1.0 Phase 1.0 Proposed
use created on 04/03/2021. Last modified 04/03/2021

1.2.1 Use Cases diagram

Use Case diagram in package 'Use Cases'

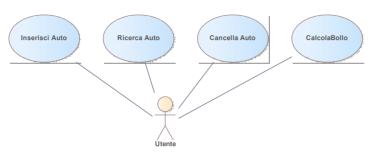


Figure 3: Use Cases

1.2.2 Utente

Actor in package 'Use Cases'

Utente Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021

Association (direction: Unspecified)	
Source: Public (Actor) Utente	Target: Public (UseCase) Inserisci Auto
Association (direction: Unspecified)	
Source: Public (Actor) Utente	Target: Public (UseCase) CalcolaBollo
Association (direction: Unspecified)	
Source: Public (Actor) Utente	Target: Public (UseCase) Ricerca Auto

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ASSOCIATIONS

Source: Public (Actor) Utente

Target: Public (UseCase) Cancella Auto

1.2.3 CalcolaBollo

UseCase in package 'Use Cases'

 $\label{eq:Version 1.0 Phase 1.0 Proposed} Version 1.0 \ Phase 1.0 \ Proposed use created on 04/03/2021. \ Last modified 04/03/2021$

ASSOCIATIONS

/ Association (direction: Unspecified)

Source: Public (Actor) Utente

Target: Public (UseCase) CalcolaBollo

1.2.4 Cancella Auto

UseCase in package 'Use Cases'

ASSOCIATIONS

/ Association (direction: Unspecified)

Source: Public (Actor) Utente

Target: Public (UseCase) Cancella Auto

1.2.5 Inserisci Auto

UseCase in package 'Use Cases'

Inserisci Auto
Version 1.0 Phase 1.0 Proposed
use created on 04/03/2021. Last modified 04/03/2021

ASSOCIATIONS

/ Association (direction: Unspecified)

Source: Public (Actor) Utente

Target: Public (UseCase) Inserisci Auto

1.2.6 Ricerca Auto

UseCase in package 'Use Cases'

Ricerca Auto Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021

ASSOCIATIONS

Association (direction: Unspecified)

Source: Public (Actor) Utente Target: P.

Target: Public (UseCase) Ricerca Auto

1.3 User Interface

Package in package 'Model'

User Interface
Version 1.0 Phase 1.0 Proposed
use created on 04/03/2021. Last modified 04/03/2021

1.3.1 User Interface diagram

Webpage Wireframe diagram in package 'User Interface'

User Interface Version 1.0 use created on 04/03/2021. Last modified 05/03/2021

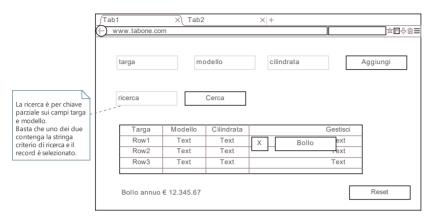


Figure 4: User Interface

1.3.2 Note

Note in package 'User Interface'

La ricerca è per chiave parziale sui campi targa e modello. Basta che uno dei due contenga la stringa criterio di ricerca e il record è selezionato.

Version 1.0 Phase 1.0 Proposed use created on 05/03/2021. Last modified 05/03/2021 Extends

1.3.3 Webpage1

Webpage «WireframeWebsite» in package 'User Interface'

Webpage 1 Version 1.0 Phase 1.0 Proposed

use created on 04/03/2021. Last modified 04/03/2021

1.3.3.1 Aggiungi

Button «WireframeButton» owned by 'Webpage1', in package 'User Interface'

Aggiungi Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021 Extends

1.3.3.2 Bollo

Button «WireframeButton» owned by 'Webpage1', in package 'User Interface'

Bollo Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021 Extends

1.3.3.3 Bollo annuo € 12.345.67

Label «WireframeLabel» owned by 'Webpage1', in package 'User Interface'

Bollo annuo € 12.345.67 Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021 Extends

1.3.3.4 Cerca

Button «WireframeButton» owned by 'Webpage1', in package 'User Interface'

Cerca
Version 1.0 Phase 1.0 Proposed
use created on 04/03/2021. Last modified 04/03/2021
Extends

1.3.3.5 cilindrata

Text a Wire frame Text Field whend by 'Webpage 1', in package 'User Interface'

cilindrata
Version 1.0 Phase 1.0 Proposed
use created on 04/03/2021. Last modified 04/03/2021
Extends

1.3.3.6 modello

Text «WireframeTextField» owned by 'Webpage1', in package 'User Interface'

modello
Version 1.0 Phase 1.0 Proposed
use created on 04/03/2021. Last modified 04/03/2021
Extends

1.3.3.7 Reset

Button «WireframeButton» owned by 'Webpage1', in package 'User Interface'

Reset
Version 1.0 Phase 1.0 Proposed
use created on 04/03/2021. Last modified 04/03/2021
Extends

1.3.3.8 ricerca

Text «WireframeTextField» owned by 'Webpage1', in package 'User Interface'

Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021 Extends

1.3.3.9 Table

Table «WireframeTable» owned by 'Webpage1', in package 'User Interface'

Table
Version 1.0 Phase 1.0 Proposed
use created on 04/03/2021. Last modified 04/03/2021
Extends

1.3.3.10 targa

Text «WireframeTextField» owned by 'Webpage1', in package 'User Interface'

Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021 Extends

1.3.3.11 X

Button «WireframeButton» owned by 'Webpage1', in package 'User Interface'

Version 1.0 Phase 1.0 Proposed use created on 04/03/2021. Last modified 04/03/2021 Extends