Bike portal

Use-Case Model

Version 0.1

Revision History

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# Use-Cases Identification

**Use case:** List bike for sale.

**Level:** user-goal level

**Primary actor:** user who wants to sell a bike.

**Main success scenario:**

1. User is logged in (prerequisite)
2. User selects the list bike for sale option
3. User uploads the necessary information and supplies pictures for the bike.
4. User confirms the information.
5. End of use case.

**Extensions:** user fails to enter the necessary information at step 3.

**Use case:** Rent a bike.

**Level:** user-goal level

**Primary actor:** user who wants to rent a bike.

**Main success scenario:**

1. User is logged in (prerequisite)
2. User selects the rent a bike option
3. User selects a bike from the available list of bikes.
4. User waits for the confirmation from the moderator.
5. End of use case.

**Extensions:** failure: there are no bikes available.

**Use case:** Moderate portal contents.

**Level:** user-goal level

**Primary actor:** administrator of portal.

**Main success scenario:**

1. Administrator is logged in (prerequisite)
2. Administrator can view all of the listings currently on the portal.
3. Administrator can delete listings which are inappropriate.
4. End of use case.

**Extensions:**

# UML Use-Case Diagrams

