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FlixBus Use-Case Model

Version 1.0

FlixBus	Version: 1.0
Use-Case Model	Date: 12/03/2019
Project UseCaseModel RatePurchase	

# **Revision History**

Date	Version	Description	Author
12/03/2019	1.0	Initial Specification	Linca Paul

FlixBus	Version: 1.0			
Use-Case Model	Date: 12/03/2019			
Project_UseCaseModel_RatePurchase				

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## **Use-Case Model**

### 1. Use-Cases Identification

Use case: Rate purchase

Level: user goal

Primary actor: traveler Main success scenario:

- 1. The user opens the application
- 2. The system prompts the user to log in
- 3. The user writes his credentials
- 4. The user clicks login
- 5. The system validates the credentials
- 6. The system redirects the user the home page
- 7. The user clicks on "Purchase History" button
- 8. The system opens the user's Purchase History page
- 9. The user selects a purchase
- 10. The user clicks the rate button
- 11. The use introduces a rating
- 12. The user introduces feedback (optional)
- 13. The use clicks the submit button
- 14. The system calculates the new rating of the company
- 15. The system shows a success message
- 16. The system redirects the user to the home page.

#### **Extensions:**

- 5'. The system finds the credentials invalid
- 6'. The system returns to the login screen.
- 9'. The user has no purchases.

## 2. UML Use-Case Diagrams

