Magazin De Bilete de Filme Online

Descrierea UseCase-urilor

Descrierea UC Modifica Preturi

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| ID and name | UC-1: Modifica Preturi | | |
| Primary actor | Manager | Secondary actors |  |
| Description | Managerul acceseaza sistemul central care acceseaza baza de date via Internet si modifica preturile la filmele care se ruleaza in cinematograful acestuia | | |
| Trigger |  | | |
| Preconditions | PRE-1: Managerul este conectat la reteaua internet.  PRE-2. Managerul are credentiale corecte pentru accesarea siteului. | | |
| Postconditions | POST-1. Noile preturi sunt salvate in baza de date.  POST-2: siteul va elibera bilete la valoarea noilor preturi. | | |
| Normal flow | 1.0 Modifica preturi  1. Managerul se conecteaza la site  2. siteul inactiveaza interfata principala, afiseaza mesajul “Logging…” si notifica DB.  3. DB listeaza o lista cu filmele la care are acces managerul si le trimite sistemului central spre afisare  4. Siteul afiseaza lista cu filme  5.Managerul modifica preturile la filmele la care are acces  6. Siteul trimite catre BD lista cu filmele modificate,si afiseaza mesajul “modificari in curs…”  7. BD face modificarile necesare si trimite sistemului raspuns  8. Siteul primeste raspunsul si afiseaza mesajul “modificari effectuate cu success…” | | |
| Alternative flows | None | | |
| Exceptions | 1.0.E1 DBT nu este conectat la internet  1. Siteul nu poate accesa DB, deci cazul Modifica preturi nu poate fi initializat  2.0.E1 Apare o eroare in DB  1. DB transmite eroarea catre Sistemul Central  2. Siteul afiseaza mesajul “in cursul modificarilor a aparut o eroare te rugam sa incerci din nous au sa contactezi administratorul de sistem”. | | |

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