

# Diagram aktivít

# diagram aktivít

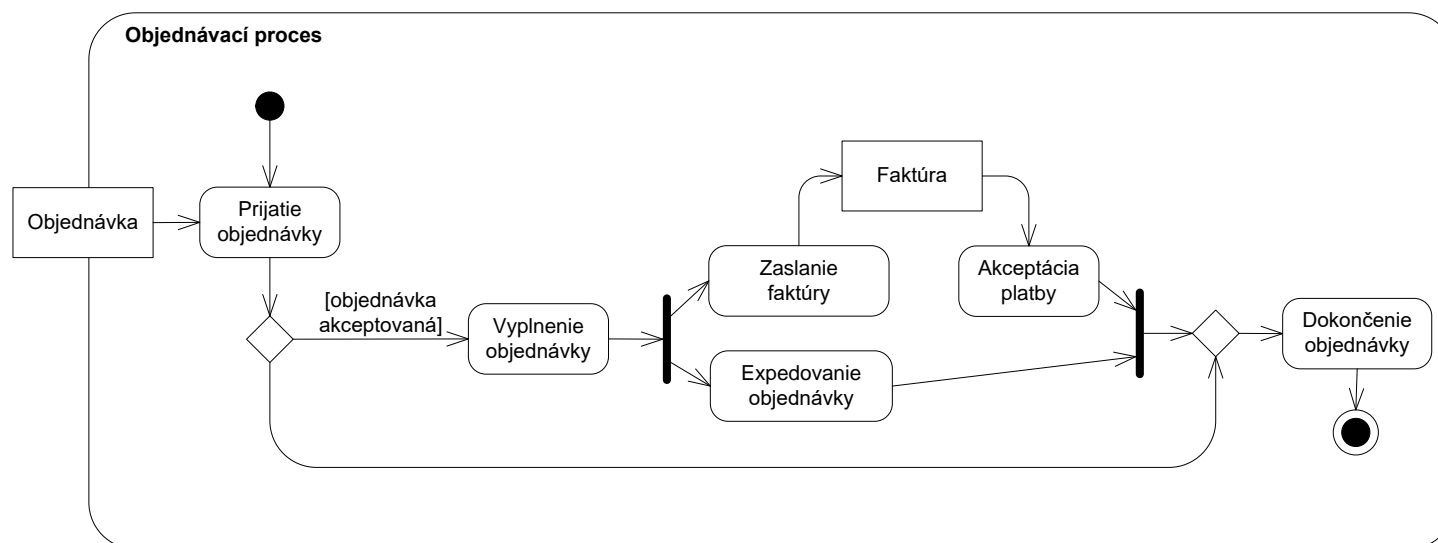
(Activity diagram)

## • Význam

- popisuje správanie navrhovaného systému s dôrazom na presné vyjadrenie **kauzality** medzi udalosťami (aktivitami) a **podmienok** pre ich vykonanie.

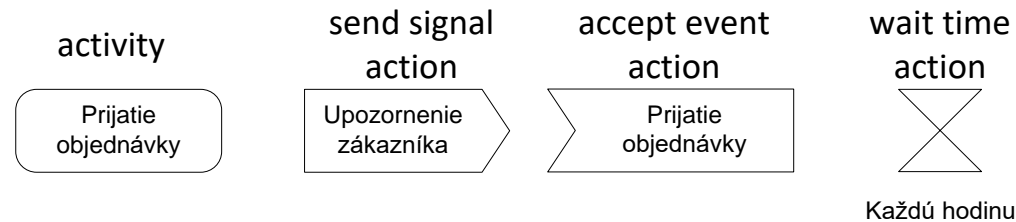
## • Komu je určený

- pre vývojárov aj manažérov

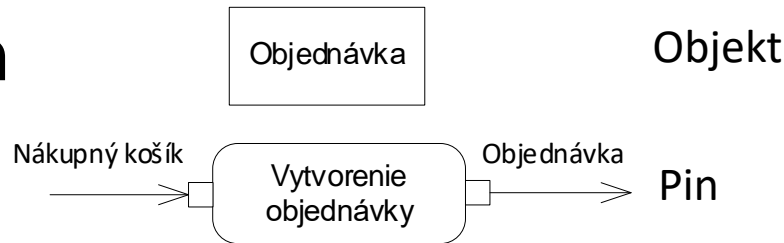


# Syntaktické prvky diagramu aktivít (1)

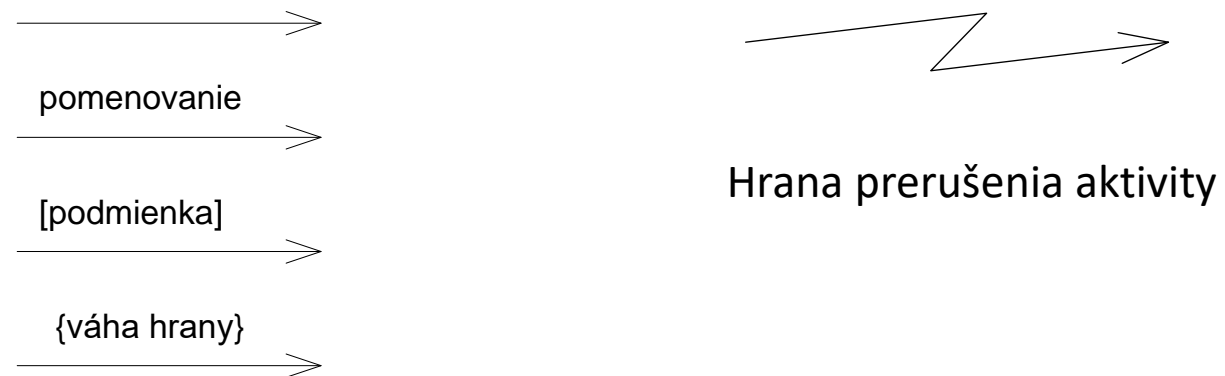
- Aktivita



- Objekt/Pin



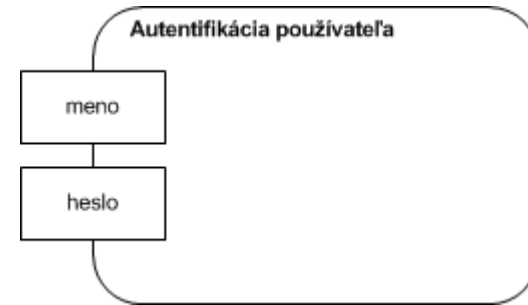
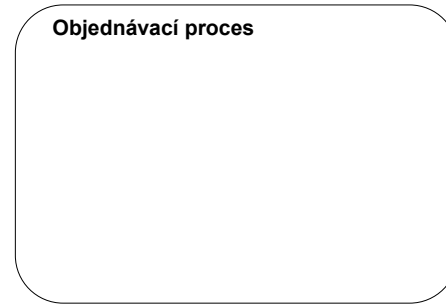
- Spojenie



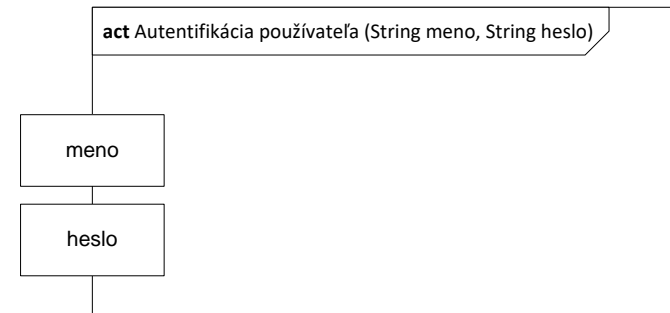
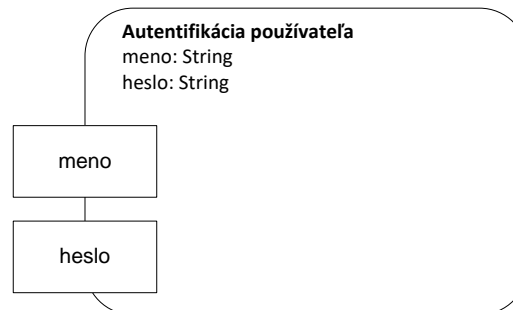
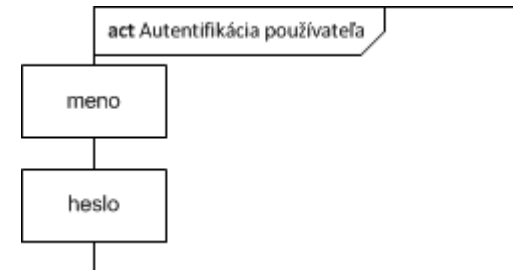
Bežné spojenie medzi aktivitami/objektmi

# Syntaktické prvky diagramu aktivít (2)

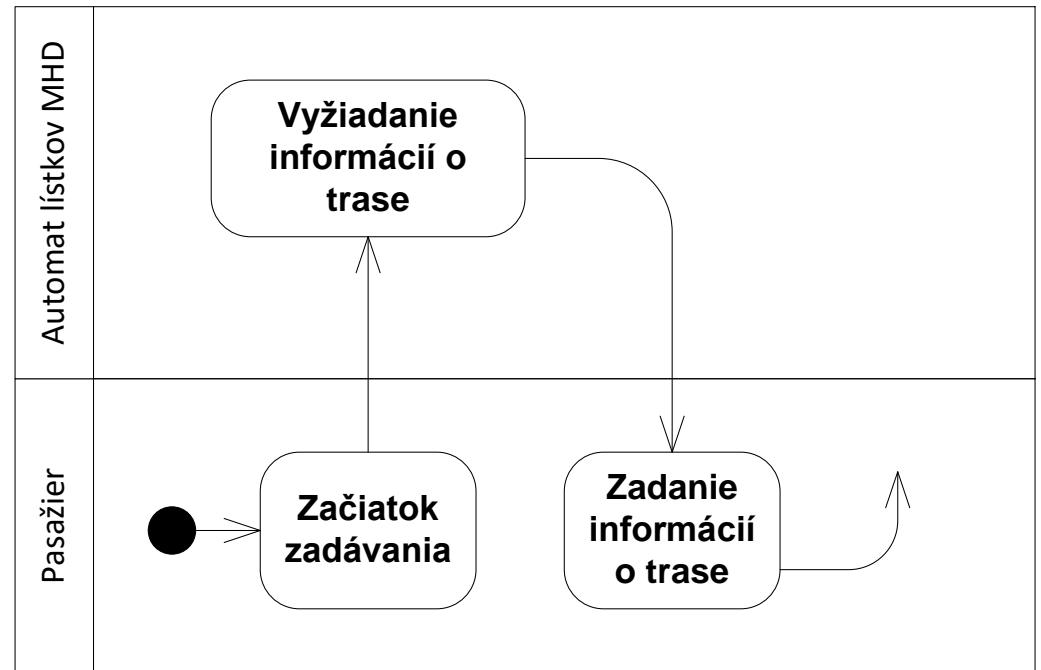
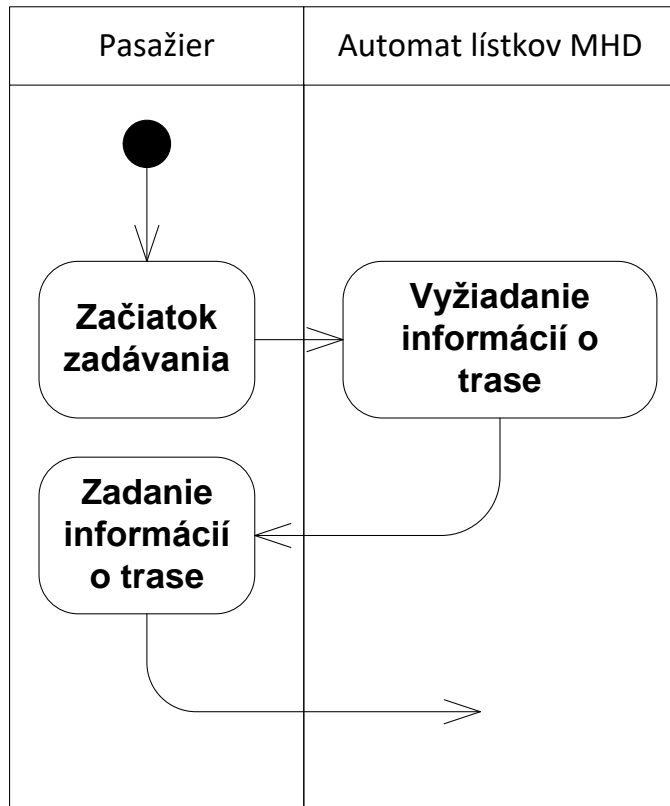
- Ohraničenia



- Parametre



# Syntaktické prvky diagramu aktivít - Oddiely/pododdiely (swimlines)

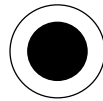


# Syntaktické prvky diagramu aktivít - kontrolné body

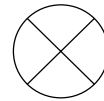
(initial node, flow final node, activity final node, decision node, merge node, fork node, join node)



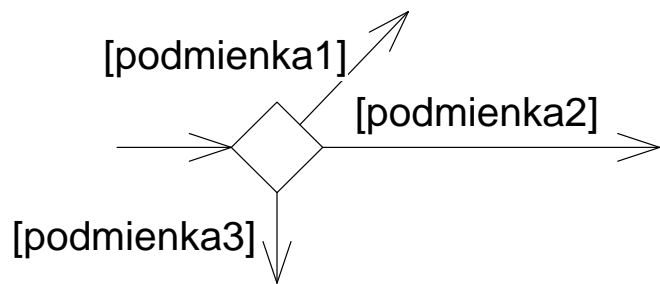
Initial node



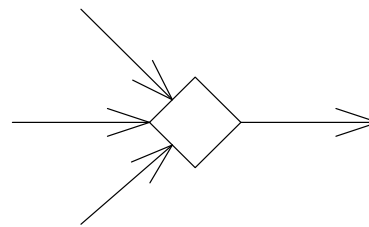
Activity final node



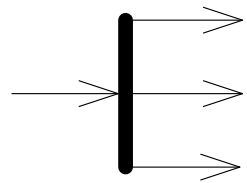
Flow final node



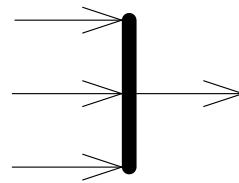
DECISION



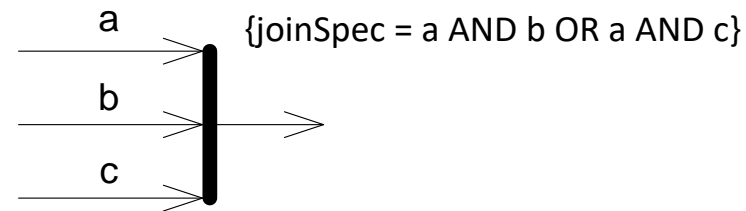
MERGE



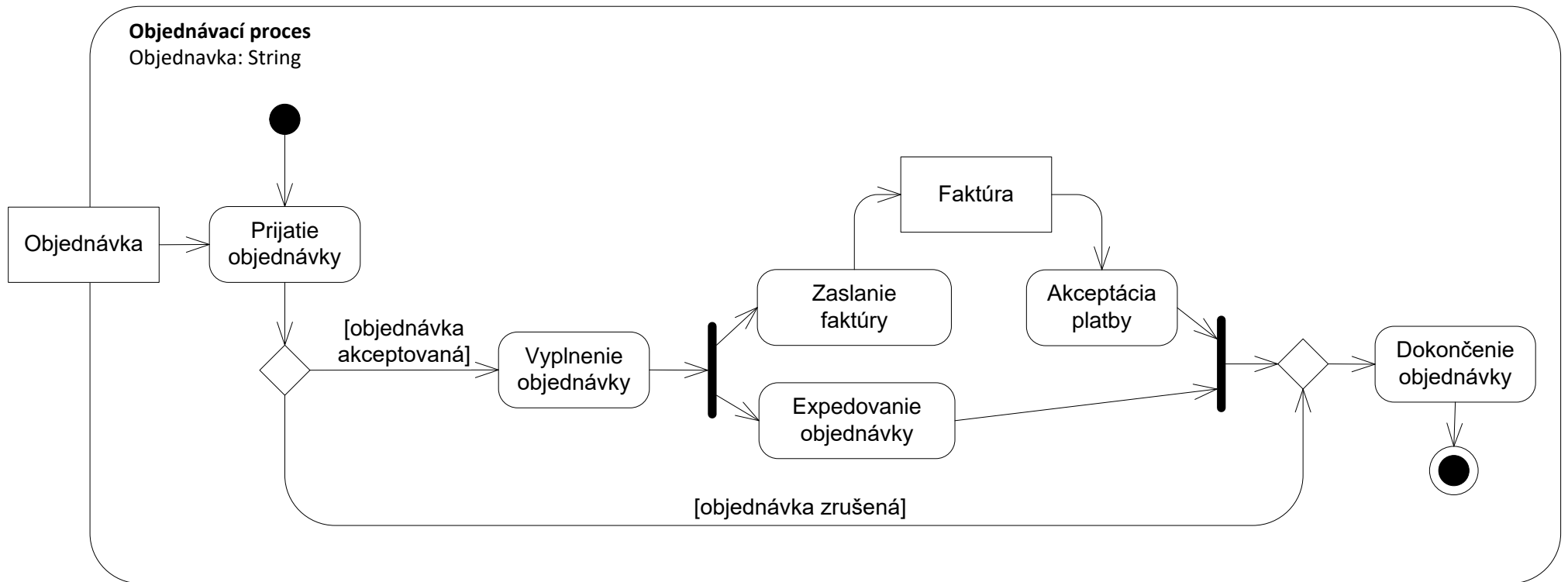
FORK



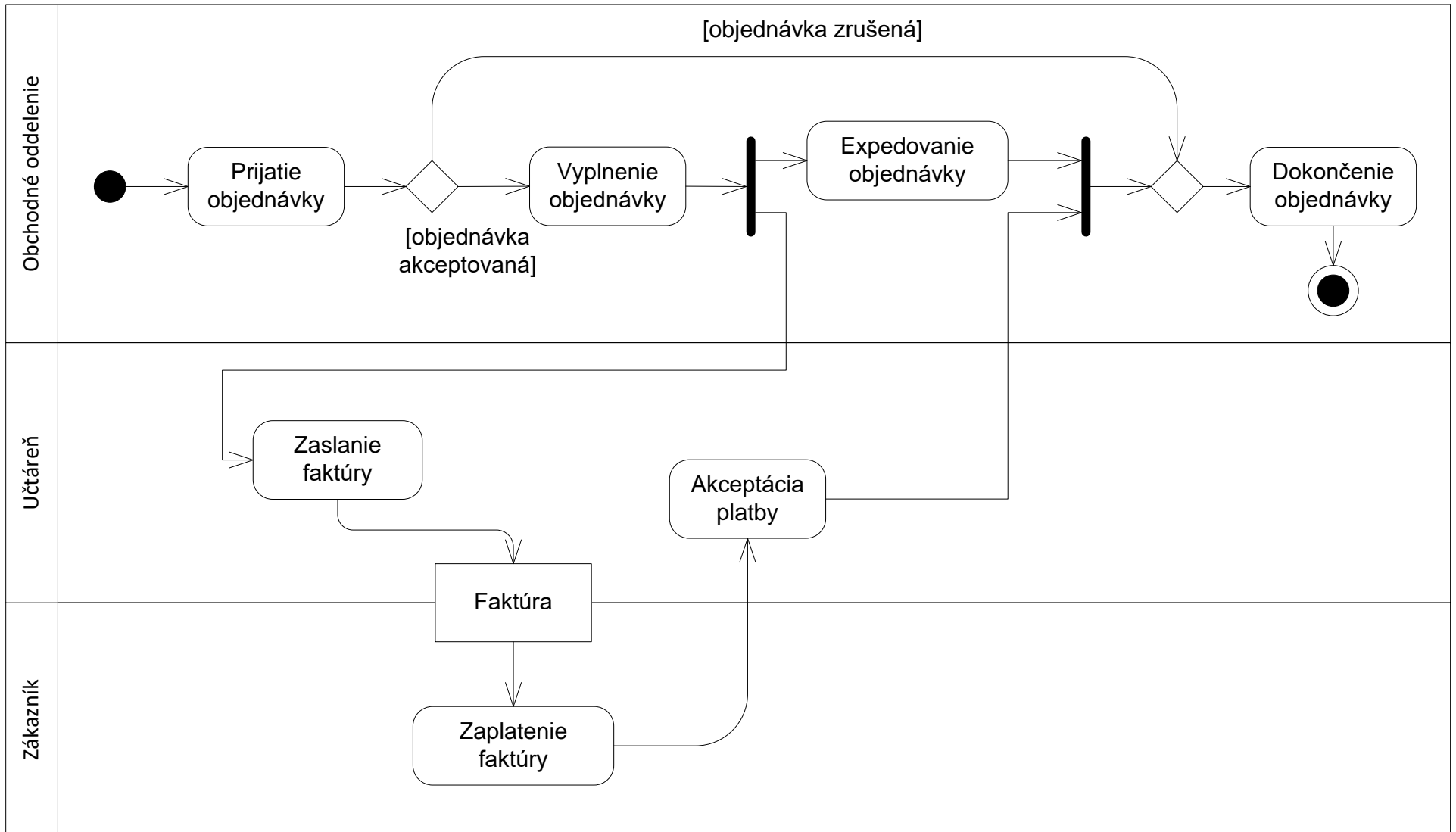
JOIN



# Príklad1a

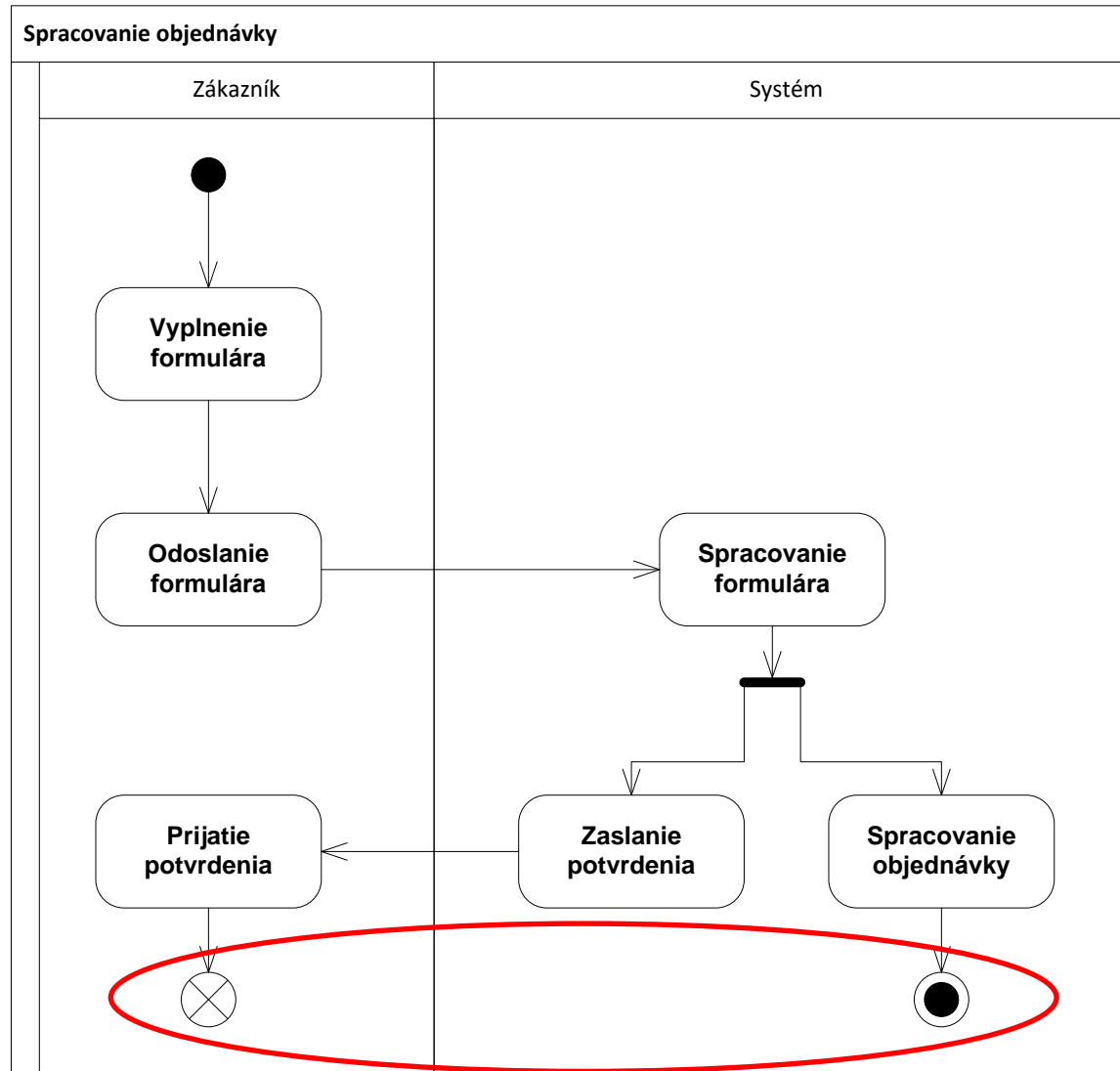


# Príklad1b





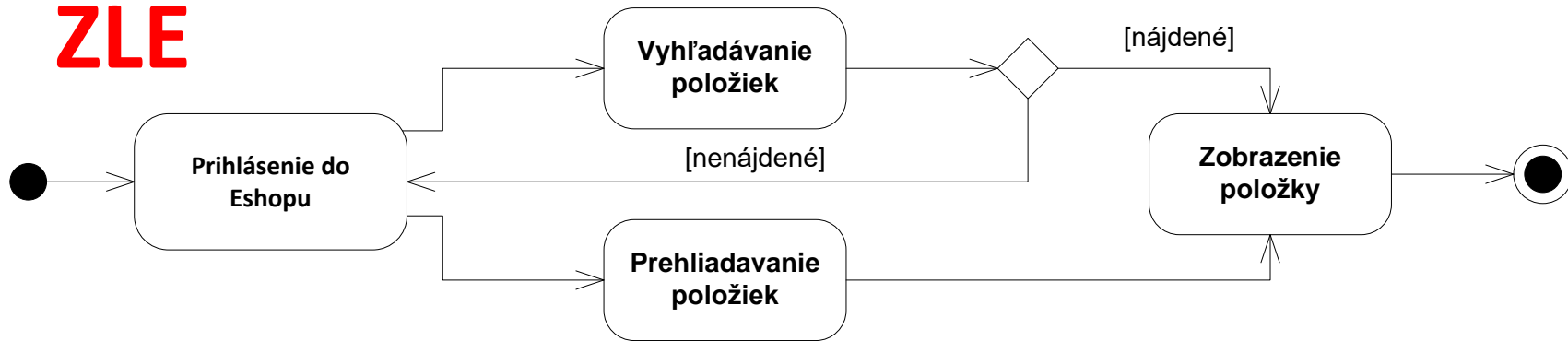
# Príklad2



Pozor na správne ukončenie. **Je to to, čo chceme?**

# Časté chyby

**ZLE**



**SPRÁVNE**

