

Podiel práce

| | Hodiny | Podiel práce |
|--------------------|---------|--------------|
| Branislav Baláž | 14h 40m | 18% |
| Peter Bokor | 12h | 14.7% |
| Ondrej Harnúšek | 10h 40m | 13.1% |
| Max Dávid Karel | 11h | 13.5% |
| Richard Letanec | 8h 15m | 10.1% |
| Veronika Vejčíková | 4h 15m | 5.2% |
| Tomáš Vrtal | 20h 40m | 25.4% |
| SPOLU | 81h 30m | 100% |

Úspešne dokončené stories (všetky)

| | |
|--|-----------------------|
| [CAR-165] Vytvoriť frontend Created: 03/Mar/20 Updated: 16/Mar/20 Resolved: 16/Mar/20 | |
| Status: | Done |
| Project: | carAD |
| Component/s: | None |
| Affects Version/s: | None |
| Fix Version/s: | None |

| | | | |
|------------------------------|-----------------------------|----------------------------|---------------|
| Type: | Story | Priority: | Medium |
| Reporter: | Tomáš Vrtal | Assignee: | Unassigned |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Σ Remaining Estimate: | 0 minutes | Remaining Estimate: | Not Specified |
| Σ Time Spent: | 3 days, 3 hours, 15 minutes | Time Spent: | Not Specified |
| Σ Original Estimate: | Not Specified | Original Estimate: | Not Specified |

| Sub-Tasks: | Key | Summary | Type | Status | Assignee |
|------------|-------------------------|--|----------|--------|--------------------|
| | CAR-167 | Vytvorenie FE(stranky) | Sub-task | Done | Tomáš Vrtal |
| | CAR-168 | Nasadenie FE | Sub-task | Done | Max Karel |
| | CAR-169 | Presmerovanie z timovej stranky na ap... | Sub-task | Done | Veronika Vejcikova |

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|----------------|-------------------------|---------------------------------------|----------|------|-----------------|
| | CAR-170 | Vytvorenie repozitara | Sub-task | Done | Max Karel |
| | CAR-172 | Spojazdenie API | Sub-task | Done | Ondrej Harnúšek |
| Sprint: | CAR Sprint 7 | | | | |

Description

Ako product owner chcem mat funkcný frontend, ktorý komunikuje s backendom cez API a zobrazuje zadany inzerat a n nahodnych inzeratov.

Akceptačné kritéria:

- Umoznuje to zadat URL a zobrazit informacie o aktualnom aute a desat dalsich nahodnych inzeratov
- FE komunikuje s BE cez API
- FE je dostupny na <http://carad.pokope.sk> alebo <https://team22-19.studenti.fiit.stuba.sk>
- Na timovej stránke tlačidlo vyskusat presmeruje uzivatela na novy FE

[CAR-164] [Zpracovat' logovanie do mikroslužieb](#) Created: 03/Mar/20 Updated: 17/Mar/20 Resolved: 16/Mar/20

| | |
|---------------------------|-----------------------|
| Status: | Done |
| Project: | carAD |
| Component/s: | None |
| Affects Version/s: | None |
| Fix Version/s: | None |

| | | | |
|------------------------------|---------------------------------|----------------------------|---------------------------------|
| Type: | Story | Priority: | Medium |
| Reporter: | Ondrej Harnúšek | Assignee: | Richard Letanec |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Σ Remaining Estimate: | 0 minutes | Remaining Estimate: | 0 minutes |
| Σ Time Spent: | 1 day, 3 hours, 25 minutes | Time Spent: | 3 hours, 45 minutes |
| Σ Original Estimate: | Not Specified | Original Estimate: | Not Specified |

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|-------------------|------------|----------------|-------------|---------------|-----------------|
| Sub-Tasks: | Key | Summary | Type | Status | Assignee |
|-------------------|------------|----------------|-------------|---------------|-----------------|

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|----------------|-------------------------|--|----------|------|-----------------|
| | CAR-171 | Vytvorenie logger triedy s použitím k... | Sub-task | Done | Ondrej Harnúšek |
| | CAR-173 | Vytvoriť logovacie správy pre modul c... | Sub-task | Done | Richard Letanec |
| | CAR-182 | Vytvoriť logovacie správy pre ostatné... | Sub-task | Done | Richard Letanec |
| Sprint: | CAR Sprint 7 | | | | |

Description

Ako product owner chcem, aby každá mikroslužba obsahovala logovanie volaných funkcií, errorov a výnimiek.

AK:

Kazda mikroslužba obsahuje logovanie volanych, errorov a vynimiek.

Comments

Comment by [Tomáš Vrtal](#) [16/Mar/20]

<https://mattgathu.github.io/multiprocessing-logging-in-python/>

[CAR-163] [Naplnenie databazy z archivnych suborov](#) Created: 02/Mar/20 Updated: 17/Mar/20 Resolved: 16/Mar/20

| | |
|---------------------------|-----------------------|
| Status: | Done |
| Project: | carAD |
| Component/s: | None |
| Affects Version/s: | None |
| Fix Version/s: | None |

| | | | |
|--------------------|---------------------------|------------------|---------------------------------|
| Type: | Story | Priority: | Medium |
| Reporter: | Max Karel | Assignee: | Branislav Baláž |
| Resolution: | Done | Votes: | 0 |

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|----------------------------|----------------------------|
| Labels: | None |
| Remaining Estimate: | 0 minutes |
| Time Spent: | 1 day, 4 hours, 40 minutes |
| Original Estimate: | Not Specified |

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| Sprint: | CAR Sprint 7 |
| Reviewer: | Tomáš Vrtal |

Description

Ako **product owner** chcem aby v prípade zmien v parseri, mohli byť rýchlo a efektívne spracované archivné súbory a nahrať sa do databázy.

Program postupne prechádza všetky textové súbory v priecinku archive a nahrá ich do databázy použitím správneho parsera.

Akceptačné kritéria:

- Správne spracuje detailné stránky z tých parserov, ktoré majú všetky informácie na v uloženom HTML (Bazos, autovia, Auto.Bazar, autobazar.eu)
- zparsované inzeráty uloží pre správne auto do zoznamu ads
- Správne nastaví hodnoty timestampov

Comments

Comment by [Tomáš Vrtal](#) [03/Mar/20]

Treba si dat pozor na autobazar.eu, ktory pre AAA inzeraty (da sa rozlisit tak, ze v url je retazec 'aaaid') uchovava 2 zaznamy pre jeden inzerat, prvý pre zakladnu stranku inzeratu a druhy pre dotiahnutu podstranku ako komponent inzeratu z AAAauto.

vid priklad:

zakladny inzerat - <https://www.autobazar.eu/citroen-c3-14-hdi-aaaid16350553.html>

dotiahnuta podstranka - https://autobazar-eu.aaaauto.sk/info?custom_id=00980700076432&bsw=100&utm_source=autobazar.eu&utm_medium=karta&utm_campaign=prio

Teda pri parsovani zakladneho inzeratu treba dohladat k nemu aj prislusnu AAA podstranku a sparsovat aj ju. (Môžeme extrahuje url AAA komponentu/inzeratu)

Kedze archivny subor bude extremne dlhy, bolo by fajn si na zaciatok ulozit do pola vsetky vyskyty tychto AAA cislami riadkov kde sa nachadzaju, aby pri kazdom AAA inzerate sa nemusel prehladat cely archivny subor.

[CAR-162] [Zamedziť ukladaniu duplikátnych záznamov o inzerátoch](#) Created: 01/Mar/20 Updated: 17/Mar/20 Resolved: 17/Mar/20

| | |
|---------------------------|-----------------------|
| Status: | Done |
| Project: | carAD |
| Component/s: | None |
| Affects Version/s: | None |
| Fix Version/s: | None |

| | | | |
|----------------------------|---------------------------------|------------------|-----------------------------|
| Type: | Story | Priority: | Medium |
| Reporter: | Branislav Baláž | Assignee: | Peter Bokor |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | 0 minutes | | |
| Time Spent: | 6 hours, 20 minutes | | |
| Original Estimate: | Not Specified | | |

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|----------------|--------------|
| Sprint: | CAR Sprint 7 |
|----------------|--------------|

Description

Ako tím chceme optimalizovať zber dát tak, aby neboli v databáze ukladané duplikátne záznamy.

Akceptacne kriteria:

Inzeráty nebudú do DB vkladane znovu, ak už identicky záznam existuje.

[CAR-143] [Skontrolovanie parserov](#) Created: 22/Jan/20 Updated: 17/Mar/20 Resolved: 17/Mar/20

| | |
|---------------------------|-----------------------|
| Status: | Done |
| Project: | carAD |
| Component/s: | None |
| Affects Version/s: | None |
| Fix Version/s: | None |

| | | | |
|------------------|-----------------------------|------------------|------------|
| Type: | Story | Priority: | Medium |
| Reporter: | Peter Bokor | Assignee: | Unassigned |

| | | | |
|------------------------------|---------------------------|----------------------------|----------------------------|
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Σ Remaining Estimate: | 0 minutes | Remaining Estimate: | 0 minutes |
| Σ Time Spent: | 1 week, 1 day, 50 minutes | Time Spent: | 2 days, 6 hours, 5 minutes |
| Σ Original Estimate: | Not Specified | Original Estimate: | Not Specified |

| Sub-Tasks: | Key | Summary | Type | Status | Assignee |
|----------------|----------------------------|--|----------|--------|-----------------|
| | CAR-154 | auto.bazos.sk | Sub-task | Done | Branislav Baláž |
| | CAR-156 | autobazar.eu | Sub-task | Done | Tomáš Vrtal |
| | CAR-157 | autovia.sk | Sub-task | Done | Tomáš Vrtal |
| | CAR-158 | Auto.bazar.sk | Sub-task | Done | Richard Letanec |
| | CAR-159 | prepojenie a testovací beh s crawlero... | Sub-task | Done | |
| Sprint: | CAR Sprint 6, CAR Sprint 7 | | | | |

Description

Ako **product owner** chcem mat funkčne parsery pre získanie dát z pocrawlovaných stránok aby som mal čo najviac dát ktoré budú môcť byť následne použité pre natrenovanie modelu na predikcie cien vozidla.

Akceptačné kritéria:

- parsery pre auto.bazos.sk, autobazar.eu, autovia.sk, Auto.bazar.sk funkčne
- názvy atributov (pre objem motora, farbu, prevodovku atď) sú jednotné pre všetky bazary vid tabuľka https://docs.google.com/spreadsheets/d/1Iu2Wgd5mw_Ajd1B0FTuCVNcjbyPLgA6Y9iazQ_n7xs/edit#
- výstup parsera splňa predpísaný výstup:

```
{
  "vin":
  "url":
  "title":
  "price":
  "name":
  "features": {
    ...
  },
  "callback":
}
```

- je potrebné aby parsery fungovali v súlade s crawlerom v prostredí dockeru

- cele to musi bezat uspesne bez chyby aspon 24 hodin
- Index parser musi spravne spracovat neexistujuci stranku

(treba zrevidovat este tu tabulku a ujasnit sa vo vystupe parserov)

[CAR-41] [Opraviť testy pre mikroslužby](#) Created: 23/Oct/19 Updated: 12/Mar/20 Resolved: 12/Mar/20

| | |
|---------------------------|-----------------------|
| Status: | Done |
| Project: | carAD |
| Component/s: | None |
| Affects Version/s: | None |
| Fix Version/s: | None |

| | | | |
|------------------------------|-----------------------------|----------------------------|-----------------|
| Type: | Story | Priority: | Medium |
| Reporter: | Peter Bokor | Assignee: | Unassigned |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Σ Remaining Estimate: | 0 minutes | Remaining Estimate: | 0 minutes |
| Σ Time Spent: | 2 days, 3 hours | Time Spent: | 2 days, 3 hours |
| Σ Original Estimate: | Not Specified | Original Estimate: | Not Specified |

| | | | | | |
|---------------------|----------------------------|--|------------------------------------|---------------|-----------------|
| Issue Links: | Blocks | | | | |
| | blocks | CAR-153 | Vytvorenie metodiky pre testovanie | To Do | |
| Sub-Tasks: | Key | Summary | Type | Status | Assignee |
| | CAR-90 | Textové súbory na testovanie | Sub-task | Done | Ondrej Harnúšek |
| | CAR-96 | Mock databázy | Sub-task | Done | Ondrej Harnúšek |
| Sprint: | CAR Sprint 6, CAR Sprint 7 | | | | |

Description

Ako produkt owner chcem aby všetky mikroservisy mali funkčné testy a tie používali statické dáta.

Akceptačné kritéria:

Testy využívajú mock bazárov (statické textové súbory) a mock testovacej databázy. Každý mikroservis má funkčné integračné aj unit testy.