

Scientific workshop "Big Data Analytics" - Meeting #4525

Scientific seminar 2020-10-27 Papers Presentations

2020-10-27 15:27 - Evgeniy Pavlovskiy

Status:	Resolved	Start date:	2020-10-27
Priority:	Middle (Средний)	Due date:	2020-10-27
Assignee:	Evgeniy Pavlovskiy	% Done:	80%
Target version:		Spent time:	0.00 hour
Time:	16:21 - 18:10	Participants (Wiki):	Ahmed - 52%, Hami - 86%, Walid - 88%, Enes - 81%
Place:	https://us02web.zoom.us/j/86212050320?pwd=a1BEVWJ3TDVwNlhpekJmNXo5Z2hFdz09	Participants:	Ahmed Fakhry, Alexander Donets, Alexander Rusnak, Alexey Korolev, Alix Bernard, Andrey Yashkin, Darya Pirozhkova, Dinesh Reddy Yerukalareddy , Enes Esvet Kuzucu, Evgeniy Pavlovskiy, Kaivalya Pandey, Kirill Kalmutskiy, Maria Matveeva, Mark Baushenko, Mikhail Liz, Mikhail Rodin, Minh Sao Khue Luu, Mohamed Nasser, Muhammad Hami Asma'i bin Ismail, Mukul Vishwas, Nikita Nikolaev, Oladotun Oluwagbemi , Raphael Blankson, Rishabh Tiwarri, Rohan Rathore , Sayed Mohammad Sajjadi, Sergey Verbitskiy, Svetlana Kuchuganova, Vasiliy Baranov, Virgilio Espina, Vladislav Panferov, Walid Koliai, Watana Pongsapas , Xu Zhang

Description

1. Papers reading

1 16:21-16:46 **Rusnak Alexander**. Neural oblivious decision ensembles for deep learning on tabular data

<https://arxiv.org/pdf/1909.06312.pdf>, <https://github.com/Qwicen/node>. [Presentation](#)

2 16:48-17:13 **Ahmed Fakhry**. Opportunities and challenges for quantum-assisted machine learning in near-term quantum computers /2017/59 Cit. <https://arxiv.org/pdf/1708.09757.pdf>. [Presentation](#)

3 17:13-17:30 **Vladislav Panferov**. Thesis: Recognition of Rocks Lithology on the Images of Core Samples (sci.advisor: D. Tailakov) [Presentation](#)

4 17:30-17:50 **Virgilio Espina**. Thesis: Application of Artificial Intelligence in Predicting Dengue Outbreak in the Philippines (Supervisor: Alexey Kolesnikov). [Presentation](#)

5 17:50-17:10 **Vassily Baranov**. Zero-Shot Learning - A Comprehensive Evaluation of the Good, the Bad and the Ugly <https://arxiv.org/pdf/1707.00600.pdf>. [Presentation](#)

Recorded video: <https://youtu.be/pYYQh1SV5BM>

Attendance time report: [attached](#)

History

#1 - 2020-10-27 15:48 - Evgeniy Pavlovskiy

- Description updated

#2 - 2020-10-27 16:10 - Evgeniy Pavlovskiy

- File *NODE Rusnak AD.pdf* added

#3 - 2020-10-27 16:13 - Evgeniy Pavlovskiy

- File *Application_of_Artificial_Intelligence_in_Predicting_Dengue_Outbreak (2).pptx* added

- Description updated

- Participants Ahmed Fakhry, Evgeniy Pavlovskiy, Virgilio Espina, Vladislav Panferov added

#4 - 2020-10-27 16:29 - Evgeniy Pavlovskiy

- Description updated

#5 - 2020-10-27 17:12 - Evgeniy Pavlovskiy

- Description updated

#6 - 2020-10-28 11:10 - Evgeniy Pavlovskiy

- File Zero_Shot.pdf added

- Description updated

- Time changed from 16:21 - 17:56 to 16:21 - 18:10

- Participants (Wiki) set to Ahmed - 52%, Hami - 86%, Walid - 88%, Enes - 81%

- Participants Alexander Donets, Alexey Korolev, Alix Bernard, Andrey Yashkin, Darya Pirozhkova, Dinesh Reddy Yerukalareddy , Enes Esvet Kuzucu, Kaivalya Pandey, Kirill Kalmutskiy, Maria Matveeva, Mark Baushenko, Mikhail Liz, Mikhail Rodin, Minh Sao Khue Luu, Mohamed Nasser, Muhammad Hami Asma'i bin Ismail, Mukul Vishwas, Nikita Nikolaev, Oladotun Oluwagbemi , Raphael Blankson, Rishabh Tiwarri, Rohan Rathore , Sayed Mohammad Sajjadi, Sergey Verbitskiy, Svetlana Kuchuganova, Vasilii Baranov, Walid Koliai, Watana Pongsapas , Xu Zhang added

#7 - 2020-10-28 11:11 - Evgeniy Pavlovskiy

- File _AS__Panferov_Thesis__3rd_Semester_.pdf added

#8 - 2020-10-28 11:13 - Evgeniy Pavlovskiy

- File 2020-10-27 AS presence.xlsx added

- Description updated

#9 - 2020-10-28 12:02 - Evgeniy Pavlovskiy

- File QAML.pptx added

#10 - 2020-10-28 12:02 - Evgeniy Pavlovskiy

- Description updated

- Status changed from New to Resolved

- % Done changed from 0 to 80

Files

NODE Rusnak AD.pdf	374 KB	2020-10-27	Evgeniy Pavlovskiy
Application_of_Artificial_Intelligence_in_Predicting_Dengue_Outbreak (2).pptx	21.1 KB	2020-10-27	Evgeniy Pavlovskiy
Zero_Shot.pdf	445 KB	2020-10-27	Evgeniy Pavlovskiy
_AS__Panferov_Thesis__3rd_Semester_.pdf	12.6 MB	2020-10-28	Evgeniy Pavlovskiy
2020-10-27 AS presence.xlsx	14.8 KB	2020-10-28	Evgeniy Pavlovskiy
QAML.pptx	254 KB	2020-10-28	Evgeniy Pavlovskiy