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Subject: Re: Shrila Prabhupada Sanskrit Slovary

Posted by [Navadvipa Chandra das](#) on Wed, 15 Jan 2020 15:00:02 GMT

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Hare Krishna, All!

Mirek said that there are many people here who can force him to make changes. But he's busy right now. Therefore, I ask You to listen to my questions and then advise Mirek something.

In order. I wrote the program Srila Prabhupada's Sanskrit dictionary -

<https://github.com/Navadvipa-Chandra-das/PrabhupadaSlovary> . His Divine Grace Abhay Charanaravinda Bhaktivedanta Swami Prabhupada - the Founder-Acharya of the International Society for Krishna consciousness!

1. To compile it, you need to change the ArrayCtrl files.h and ArrayCtrl.cpp . I can't make these changes in my program, because the ArrayCtrl component doesn't provide editing capabilities for virtual columns.

Added a setter functor for columns and an Inserter for ArrayCtrl.

2. To the Algo file.h added an algorithm for removing duplicates from a sorted container that supports the indexing operation-V[ i ];

```
template < class SortRange >
void RemoveDuplicates( SortRange& V )
```

```
template < class SortRange, class OnRemove >
void RemoveDuplicates( SortRange& V, const OnRemove& On_Remove )
```

two options - simple and with a special trigger for deleting an item, as in databases.

3. Added a conditional delete algorithm for the Vektor and Array classes with a delete trigger, as in databases

```
template <class Condition, class OnRemove>
void Removelf(Condition c, OnRemove On_Remove);
```

These are the main changes.

4. Put the program in the Bazaar and get access to the Bazaar for modification.

Thank You very much!

Hare Krishna!

With best regards, Navadvipa Chandra das.

File Attachments

1) [MyFix.diff](#), downloaded 250 times

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