

# ActionUpdateConfig - latest

## Summary

This action ensures that if the related proposal passes that the dao config gets updated accordingly

## Parameters

Parameter	Description	Type	Default
imPaideiaDaoKey	Token ID of the dao config nft	Coll[Byte]	
imPaideiaDaoProposalTokenId	Token ID of the dao proposal tokens	Coll[Byte]	

## Registers

Register	Description	Type
R4	Long values with the following use: 0. Index of the related proposal 1. Option in the related proposal this action depends on 3. Time (in ms) this action is activated	Coll[Long]
R5	List of config keys that need to be deleted	Coll[Coll[Byte]]
R6	List of values that need to be updated	Coll[(Coll[Byte], Coll[Byte])]
R7	List of values that need to be inserted	Coll[(Coll[Byte], Coll[Byte])]

## Assets

Token name	amount
{DAO Name} Action	1

## Transactions

Transaction name	Transaction description
UpdateConfig	In this transaction the DAO config utxo AVLTree is updated according to a passed proposal

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### Context Variables

CV Index	Type	Description
0	Byte	Transaction type
1	Coll[Byte]	Proof for retrieving current DAO Config values
2	Coll[Byte]	Proof for deleting DAO Config values
3	Coll[Byte]	Proof for updating DAO Config values
4	Coll[Byte]	Proof for inserting DAO Config values

## Config

Config key	Type	Description
im.paideia.contracts.config	PaideiaContractSignature	Signature of the config contract in use by this dao

### Inputs

Utxo type	Description
DAO Config	The current Config utxo for this DAO
ActionUpdateConfig	The utxo ensuring proper execution of the update config action

### Data Inputs

Utxo type	Description
Proposal	Proposal this action belongs to

### Outputs

Utxo type	Description
DAO Config	Config utxo with the updated config for this DAO
Miner	Miner fee

### Conditions

1. DAO Config input is correct
2. Proposal data input is correct
3. Activation time has passed
4. Action token is burned
5. Correct config output
6. No extra outputs are generated
7. No extra tokens are burned