stderr: /var/lib/ambari-agent/data/errors-252.txt

```
Traceback (most recent call last):
  File "/var/lib/ambari-agent/cache/stacks/HDP/2.5/services/NIFI/package/scripts/master.py", line 130, in <module>
    Master().execute()
  File "/var/lib/python2.6/site-packages/resource_management/libraries/script/script.py", line 280, in execute
    method(env)
  File "/var/lib/ambari-agent/cache/stacks/HDP/2.5/services/NIFI/package/scripts/master.py", line 50, in install
    Execute('tar -xf %sparams.temp_file%s -C ' + params.nifi_dir + ' >> ' + params.nifi_log_file, user=params.nifi_user)
  File "/var/lib/python2.6/site-packages/resource_management/core/base.py", line 155, in __init__
    self.env.run()
  File "/var/lib/python2.6/site-packages/resource_management/core/environment.py", line 160, in run
    self.run_action(resource, action)
  File "/var/lib/python2.6/site-packages/resource_management/core/environment.py", line 124, in run_action
    provider_action()
  File "/var/lib/python2.6/site-packages/resource_management/core/providers/system.py", line 273, in action_run
    tries=self.resource.tries, try_sleep=self.resource.try_sleep)
  File "/var/lib/python2.6/site-packages/resource_management/core/shell.py", line 71, in inner
    result = function(command, **kwargs)
  File "/var/lib/python2.6/site-packages/resource_management/core/shell.py", line 93, in checked_call
    tries=tries, try_sleep=try_sleep)
  File "/var/lib/python2.6/site-packages/resource_management/core/shell.py", line 141, in _call_wrapper
    result = _call(command, **kwargs_copy)
  File "/var/lib/python2.6/site-packages/resource_management/core/shell.py", line 294, in _call
    raise Fail(err_msg)
resource_management.core.exceptions.Fail: Execution of 'tar -xf /tmp/HDF-2.0.0.0-579.tar.gz -C /opt/HDF-2.0.0.0-579 >> /var/log/nifi/nifi-setup.log' returned 2. tar: This does not look like a tar archive

gzip: stdin: unexpected end of file
tar: Child returned status 1
tar: Error is not recoverable: exiting now
```

stdout: /var/lib/ambari-agent/data/output-252.txt

```
2017-03-02 00:38:48,350 - The hadoop conf dir /usr/hdp/current/hadoop-client/conf exists, will call conf-select on it for version 2.5.0.0-1245
2017-03-02 00:38:48,354 - Checking if need to create versioned conf dir /etc/hadoop/2.5.0.0-1245/0
2017-03-02 00:38:48,355 - call['/ambari-python-wrap', '/usr/bin/conf-select', 'create-conf-dir', '--package', 'hadoop', '--stack-version', '2.5.0.0-1245', '--conf-version', '0'] {'logoutput': False, 'sudo': True, 'quiet': False, 'stderr': -1}
2017-03-02 00:38:48,907 - call returned (1, '/etc/hadoop/2.5.0.0-1245/0 exist already', '')
2017-03-02 00:38:48,907 - checked_call['/ambari-python-wrap', '/usr/bin/conf-select', 'set-conf-dir', '--package', 'hadoop', '--stack-version', '2.5.0.0-1245', '--conf-version', '0'] {'logoutput': False, 'sudo': True, 'quiet': False}
2017-03-02 00:38:49,121 - checked_call returned (0, '')
2017-03-02 00:38:49,123 - Ensuring that hadoop has the correct symlink structure
2017-03-02 00:38:49,132 - Using hadoop conf dir: /usr/hdp/current/hadoop-client/conf
2017-03-02 00:38:49,134 - Group['livy'] {}
2017-03-02 00:38:49,145 - Group['spark'] {}
2017-03-02 00:38:49,147 - Group['zeppelin'] {}
2017-03-02 00:38:49,148 - Group['hadoop'] {}
2017-03-02 00:38:49,148 - Group['nifi'] {}
2017-03-02 00:38:49,149 - Group['users'] {}
2017-03-02 00:38:49,149 - Group['knox'] {}
2017-03-02 00:38:49,149 - User['hive'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,151 - User['storm'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,152 - User['infra-solr'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,153 - User['zookeeper'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,155 - User['atlas'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,157 - User['oozie'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['users']}
2017-03-02 00:38:49,158 - User['ams'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,158 - User['falcon'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['users']}
2017-03-02 00:38:49,159 - User['ranger'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['ranger']}
2017-03-02 00:38:49,160 - User['tez'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['users']}
2017-03-02 00:38:49,160 - User['zeppelin'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,161 - User['nifi'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,162 - User['livy'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,164 - User['spark'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,172 - User['ambari-qa'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['users']}
2017-03-02 00:38:49,173 - User['flume'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,174 - User['kafka'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,177 - User['hdfs'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,179 - User['sqoop'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,183 - User['yarn'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,187 - User['hbase'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,190 - User['hcat'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,191 - User['mapred'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,192 - User['knox'] {'gid': 'hadoop', 'fetch_nonlocal_groups': True, 'groups': ['hadoop']}
2017-03-02 00:38:49,193 - File['/var/lib/ambari-agent/tmp/changeUid.sh'] {'content': StaticFile('changeToSecureUid.sh'), 'mode': 0555}
2017-03-02 00:38:49,248 - Execute['/var/lib/ambari-agent/tmp/changeUid.sh ambari-qa /tmp/hadoop-ambari-qa,/tmp/hsperfdata_ambari-qa,/home/ambari-qa,/tmp/ambari-qa,/tmp/sqoop-ambari-qa'] {'not_if': '(test $(id -u ambari-qa) -gt 1000) || (false)'}
2017-03-02 00:38:49,393 - Skipping Execute['/var/lib/ambari-agent/tmp/changeUid.sh ambari-qa /tmp/hadoop-ambari-qa,/tmp/hsperfdata_ambari-qa,/home/ambari-qa,/tmp/ambari-qa,/tmp/sqoop-ambari-qa'] due to not_if
2017-03-02 00:38:49,393 - Directory['/tmp/hbase-hbase'] {'owner': 'hbase', 'create_parents': True, 'mode': 0775, 'cd_access': 'a'}
2017-03-02 00:38:49,412 - File['/var/lib/ambari-agent/tmp/changeUid.sh'] {'content': StaticFile('changeToSecureUid.sh'), 'mode': 0555}
2017-03-02 00:38:49,415 - Execute['/var/lib/ambari-agent/tmp/changeUid.sh hbase /home/hbase,/tmp/hbase,/usr/bin/hbase,/var/log/hbase,/tmp/hbase-hbase'] {'not_if': '(test $(id -u hbase) -gt 1000) || (false)'}
2017-03-02 00:38:49,531 - Skipping Execute['/var/lib/ambari-agent/tmp/changeUid.sh hbase /home/hbase,/tmp/hbase,/usr/bin/hbase,/var/log/hbase,/tmp/hbase-hbase'] due to not_if
2017-03-02 00:38:49,531 - Group['hdfs'] {}
2017-03-02 00:38:49,532 - User['hdfs'] {'fetch_nonlocal_groups': True, 'groups': ['hadoop', 'hdfs']}
2017-03-02 00:38:49,533 - FS Type:
2017-03-02 00:38:49,533 - Directory['/etc/hadoop'] {'mode': 0755}
2017-03-02 00:38:49,556 - File['/usr/hdp/current/hadoop-client/conf/hadoop-env.sh'] {'content': InlineTemplate(...), 'owner': 'hdfs', 'group': 'hadoop'}
2017-03-02 00:38:49,570 - Directory['/var/lib/ambari-agent/tmp/hadoop_java_io_tmpdir'] {'owner': 'hdfs', 'group': 'hadoop', 'mode': 01777}
2017-03-02 00:38:49,597 - Initializing 4 repositories
2017-03-02 00:38:49,597 - Repository['HDP-2.5'] {'base_url': 'http://s3.amazonaws.com/dev.hortonworks.com/HDP/centos6/2.x/BUILDS/2.5.0.0-1245/', 'action': ['create'], 'components': ['HDP', 'main'], 'repo_template': '[{{repo_id}}]\nname={{repo_id}}\n{% if mirror_list %}mirrorlist={{mirror_list}}{% else %}baseurl={{base_url}}{% endif %}\n\npath=/\nenabled=1\ngpgcheck=0', 'repo_file_name': 'HDP', 'mirror_list': None}
2017-03-02 00:38:49,652 - File['/etc/yum.repos.d/HDP.repo'] {'content': '[HDP-2.5]\nname=HDP-2.5\nbaseurl=http://s3.amazonaws.com/dev.hortonworks.com/HDP/centos6/2.x/BUILDS/2.5.0.0-1245/\n\npath=/\nenabled=1\ngpgcheck=0'}
2017-03-02 00:38:49,654 - Repository['HDP-UTILS-1.1.0.21'] {'base_url': 'http://public-repo-1.hortonworks.com/HDP-UTILS-1.1.0.21/repos/centos6', 'action': ['create'], 'components': ['HDP-UTILS', 'main'], 'repo_template': '[{{repo_id}}]\nname={{repo_id}}\n{% if mirror_list %}mirrorlist={{mirror_list}}{% else %}baseurl={{base_url}}{% endif %}\n\npath=/\nenabled=1\ngpgcheck=0', 'repo_file_name': 'HDP-UTILS', 'mirror_list': None}
2017-03-02 00:38:49,659 - File['/etc/yum.repos.d/HDP-UTILS.repo'] {'content': '[HDP-UTILS-1.1.0.21]\nname=HDP-UTILS-1.1.0.21\nbaseurl=http://public-repo-1.hortonworks.com/HDP-UTILS-1.1.0.21/repos/centos6\n\npath=/\nenabled=1\ngpgcheck=0'}
2017-03-02 00:38:49,660 - Repository['HDP-SOLR-2.5-100'] {'base_url': 'http://public-repo-1.hortonworks.com/HDP-SOLR-2.5-100/repos/centos6/', 'action': ['create'], 'components': ['HDP-SOLR', 'main'], 'repo_template': '[{{repo_id}}]\nname={{repo_id}}\n{% if mirror_list %}mirrorlist={{mirror_list}}{% else %}baseurl={{base_url}}{% endif %}\n\npath=/\nenabled=1\ngpgcheck=0', 'repo_file_name': 'HDP-SOLR', 'mirror_list': None}
2017-03-02 00:38:49,665 - File['/etc/yum.repos.d/HDP-SOLR.repo'] {'content': '[HDP-SOLR-2.5-100]\nname=HDP-SOLR-2.5-100\nbaseurl=http://public-repo-1.hortonworks.com/HDP-SOLR-2.5-100/repos/centos6/\n\npath=/\nenabled=1\ngpgcheck=0'}
2017-03-02 00:38:49,666 - Repository['HDP-SOLR-2.5-100'] {'base_url': 'http://public-repo-1.hortonworks.com/HDP-SOLR-2.5-100/repos/centos6/', 'action': ['create'], 'components': ['HDP-SOLR', 'main'], 'repo_template': '[{{repo_id}}]\nname={{repo_id}}\n{% if mirror_list %}mirrorlist={{mirror_list}}{% else %}baseurl={{base_url}}{% endif %}\n\npath=/\nenabled=1\ngpgcheck=0', 'repo_file_name': 'HDP-SOLR', 'mirror_list': None}
2017-03-02 00:38:49,671 - File['/etc/yum.repos.d/HDP-SOLR.repo'] {'content': '[HDP-SOLR-2.5-100]\nname=HDP-SOLR-2.5-100\nbaseurl=http://public-repo-1.hortonworks.com/HDP-SOLR-2.5-100/repos/centos6/\n\npath=/\nenabled=1\ngpgcheck=0'}
2017-03-02 00:38:49,672 - Package['unzip'] {'retry_on_repo_unavailability': False, 'retry_count': 5}
2017-03-02 00:38:55,570 - Skipping installation of existing package unzip
2017-03-02 00:38:55,570 - Package['curl'] {'retry_on_repo_unavailability': False, 'retry_count': 5}
2017-03-02 00:38:55,741 - Skipping installation of existing package curl
2017-03-02 00:38:55,742 - Package['hdp-select'] {'retry_on_repo_unavailability': False, 'retry_count': 5}
2017-03-02 00:38:55,871 - Skipping installation of existing package hdp-select
2017-03-02 00:38:56,329 - Directory['/var/run/nifi'] {'owner': 'nifi', 'group': 'nifi'}
2017-03-02 00:38:56,346 - Directory['/var/log/nifi'] {'owner': 'nifi', 'group': 'nifi'}
2017-03-02 00:38:56,361 - File['/var/log/nifi/nifi-setup.log'] {'user': 'nifi'}
2017-03-02 00:38:56,741 - Creating /opt/HDF-2.0.0.0-579
2017-03-02 00:38:56,742 - Execute['rm -rf /opt/HDP-2.0.0.0-579'] {'ignore_failures': True}
2017-03-02 00:38:56,866 - Directory['/opt/HDP-2.0.0.0-579'] {'owner': 'nifi', 'group': 'nifi'}
2017-03-02 00:38:56,866 - Creating directory Directory['/opt/HDF-2.0.0.0-579'] since it doesn't exist.
2017-03-02 00:38:56,867 - Changing owner for /opt/HDP-2.0.0.0-579 from 0 to nifi
2017-03-02 00:38:56,867 - Changing group for /opt/HDP-2.0.0.0-579 from 0 to nifi
2017-03-02 00:38:56,867 - Execute['tar -xf /tmp/HDF-2.0.0.0-579.tar.gz -C /opt/HDP-2.0.0.0-579 >> /var/log/nifi/nifi-setup.log'] {'user': 'nifi'}

Command failed after 1 tries
```