



武昌首义学院图书馆

外语学习与考试资源介绍

主讲：罗源

2018.10.31

内容提要

- 图书馆外语资源类型
- 备战四六级考试篇
- 毕业论文外文文献查找篇
- 外语资源一站式获取利用篇



图书馆外语资源类型

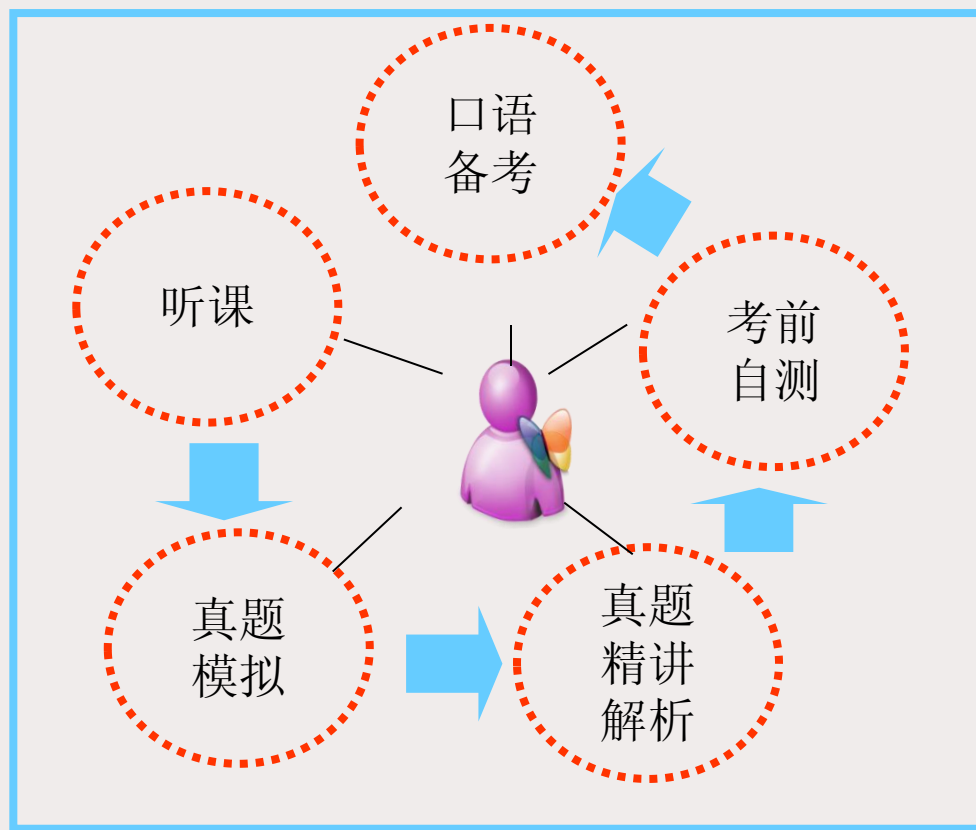
按介质划分：

- 纸质资源：考试指南
专项指导
工具书
习题集
- 电子资源：课程资源 ✓
考试题库 ✓



一、备战英语四六级考试篇

四、六级备考解决方案



1.1 “新东方多媒体学习库”

一、备战英语四六级考试篇

1.1 “新东方多媒体学习库”

在图书馆主页上的位置

The screenshot shows the homepage of Wuchang Shouyi University Library. The header includes the university logo and name in Chinese and English. Below the header is a navigation bar with tabs for '资源' (Resources), '检索' (Search), and '服务' (Services). Under the '资源' tab, there is a sub-menu with '图书' (Books), '期刊&论文' (Journals & Papers), '教程&考试' (Courses & Exams), '多媒体资源' (Multimedia Resources), '网络公开课' (Network Open Courses), and '检索工具' (Search Tools). The '多媒体资源' tab is selected, and a red arrow points to the '新东方多媒体学习库' (New Oriental Multimedia Learning Library) link, which is circled in red. Other links in this menu include '网上报告厅' (Online Lecture Hall), '环球英语多媒体资源库 (试用)' (Global English Multimedia Resource Library (Trial)), '知识视界 (试用)' (Knowledge Vision (Trial)), '软件通视频学习系统 (试用)' (Software Through Video Learning System (Trial)), 'CIDP制造业数字资源平台 (试用)' (CIDP Manufacturing Digital Resource Platform (Trial)), '外研社iLearning (试用)' (Foreign Language Teaching and Research Press iLearning (Trial)), '百科视频 (试用)' (Encyclopedia Video (Trial)), and '超星学术视频库 (试用)' (Superstar Academic Video Library (Trial)).

Under the '服务' tab, there are sub-menus for '文献服务' (Literature Services), '科研服务' (Research Services), '教学服务' (Teaching Services), '咨询&指南' (Consultation & Guides), and '下载区' (Download Area). The '咨询&指南' sub-menu is expanded, showing links for '网上咨询' (Online Consultation), '电话咨询' (Telephone Consultation), '新生专栏' (New Student Column), '借阅规则' (Borrowing Rules), '自助打复扫使用指南' (Self-service Copying and Scanning Usage Guide), '读者办证' (Reader Card Application), '当面咨询' (Face-to-face Consultation), '读者须知' (Reader须知), '常用软件下载' (Common Software Download), '常见问题' (Common Questions), and '开放时间表' (Opening Hours Table).

On the right side of the page, there is a search bar and several service icons: 'e读' (eRead), '百链' (BaiChain), and '移动图书馆' (Mobile Library). Below these are sections for '最新消息' (Latest News) and '校外访问服务' (Off-campus Access Services). The '最新消息' section includes news items such as '拓展学习 提升自我——图书馆90分钟专题讲座' (Expand Learning, Improve Yourself - Library 90-minute Special Lecture), '关于申请2017年下半年图书馆嵌入式教学支撑服务的通知' (Notice on Applying for Embedded Teaching Support Services of the Library for the Second Semester of 2017), '聚散终有时，读书总无涯——图书馆2017毕业季主题活动' (Gathering and Parting Have Their Time, Reading is Always Boundless - Library 2017 Graduation Season Theme Activity), '90分钟专题讲座：视频欣赏及剪辑制作入门' (90-minute Special Lecture: Video Appreciation and Editing Introduction), '我校学子获EPS DATA杯2017全国实证研究大赛初赛三等奖' (Our Students Won the Third Prize in the Preliminary Round of the 2017 EPS DATA Cup National Empirical Research Competition), and '同读一本书：《射雕英雄传》阅读' (Read the Same Book: Reading 'The Legend of the Condor Heroes'). The '校外访问服务' section includes links for '校外访问服务', '教学参考书系统', '文献传递服务', '90分钟专题讲座', '世界读书日系列活..', '“同读一本书”活..', 'CALIS', 'CASHL', 'CADAL', '毕业季主题活动', and '外语学习共享空间'.

“新东方多媒体学习库” 课程体系

课程分类

- 国内应试
- 应用外语
- 实用技能
- 求职指导
- 出国留学
- 职业认证
- 中小学师范教育

课程分类

- 国内应试
- 应用外语
- 实用技能
- 求职指导
- 出国留学
- 职业认证

四级训练库 六级训练库 英语技巧 考研英语专题

基础 四级专题 四级预测卷 六级基础 六级专题 六级预测卷 考研英语导 考研英语真题/模拟 英语A级 英语B级 职称等级 (PETS) 四六级网考 工商管理硕

2014年考研报考指南
2014年考研报考必看报考指南!

新概念同步课课练 词汇 语法 初级口语 高级口语 新概念精讲课 写作 剑桥商务英语证书 (BEC) 初级实战商务英语 高级实战商务英语 中级口译

课程分类

- 国内应试
- 应用外语
- 实用技能
- 求职指导

IT培训 项目管理 财务基础 法律基础

求职技能课 求职规划课

新东方多媒体学习库 library.koolearn.com

NSEEC 2013

“新东方多媒体学习库” 主界面

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课程

[搜索](#)

最新课程发布信息：

1) 新东方多媒体学习库大学英语四六级历年真题解析火热上线

课程分类

· 国内应试

· 应用外语

· 实用技能

· 求职指导

· 出国留学

· 职业认证

· 医学教育

· 中小学师范教育

英语写作二三事
大咖教你玩转写作

英语写作应试技巧
大咖教你玩转写作！

1战通关
不和雅思 Say Goodbye

一战雅思 和雅思
Say Goodbye
雅思通关备战计划

英语直播课堂

英语直播课堂

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大咖教你玩转写作！

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“新东方多媒体学习库” 已购全部课程列表

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请输入关键字

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考研英语长难句一翻译真题精讲精练



[听课](#)

考研英语基础语法精讲精练



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考研英语应试技巧之完型填空

大学英语六级听力基础能力提升训练系列（典藏）



[听课](#)

考研英语应试技巧之选择搭配

大学英语四级阅读基础能力提升训练系列（典藏）



[听课](#)

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[听课](#)

英语语法 百日通

大学英语六级阅读基础能力提升训练系列（典藏）



[听课](#)

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[听课](#)

大学生求职心理辅导



[听课](#)

项目管理



[听课](#)

听课

目录

大学英语四级大纲...

大学英语四级大...

考试项目总汇及...

阅读题讲解及...

考试项目总汇及口语题讲解

小窗口播放



考试项目总汇（口语见下一页）

试卷结构	测试内容	测试题型	分值比例	考试时间
写作	写作	短文写作	15%	30分钟
	新闻短篇			30分钟
听力理解	长篇听力	3篇	多项选择	7%
		长对话2篇	多项选择	8%
		听力篇章3篇	多项选择	10%
阅读理解	词汇理解	选词填空	5%	40分钟
	长篇阅读	匹配	10%	
	仔细阅读	多项选择	20%	
翻译	汉译英	段落翻译	15%	30分钟
	总计		100%	130分钟



0:14 / 15:23

站点切换



“新东方多媒体学习库” 考试中心

新东方多媒体学习库
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轻松计划 快乐学习

October

13

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考试中心

爱学励志

爱学资料

爱学互动

名师

爱学资讯

移动学习

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课程

搜索

最新课程发布信息：2013.11.30日资讯总量57377条；3). 英语角直播课堂最新课表查看

当前位置：网站首页 > 考试中心 > 四六级

考试分类

四六级

热门课程

- 1 英语词汇
- 2 大学英语四级听力基础...
- 3 大学英语六级听力基础...
- 4 英语语法
- 5 大学生求职心理辅导
- 6 考研英语长难句
- 7 2014考研英语基础...
- 8 2014考研英语长难...
- 9 大学英语四级阅读基础...
- 10 考研英语完型精讲

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俞敏洪

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每日一测

四级

六级

考研

出国留学

新概念

六级机考仔细阅读库 (人文类) 第23单元

[考试](#)

六级机考仔细阅读库 (人文类) 第22单元

[考试](#)

六级机考仔细阅读库 (人文类) 第21单元

[考试](#)

六级写作专项训练 (5)

[考试](#)

六级写作专项训练 (4)

[考试](#)

六级写作专项训练 (3)

[考试](#)

六级写作专项训练 (2)

[考试](#)

在线做题



大学英语四级考试全真预测试卷5套
版



00:00:00



时间控制

1--Part I Writing ,

Question:1,

Directions: For this part, you are allowed 30 minutes to write a letter. You should write at least 120 words following the outline given below in Chinese:

给你的外国朋友写一封信。告诉他（她）你已经被美国的一所大学录取。但你苦恼的是自己的听力和口语水平不够。你想寻求他（她）对于如何提高听力和口语的建议。

成绩显示



大学英语四级考试全真预测试卷5套
版



亲爱的 hzkjwc_hzkjwc0806_3714203_library 用户:

大学英语四级考试全真预测试卷5套版考试满分为710分, 您刚刚考试获得的总分为7.0分。(注:这里仅统计客观题分数)

测试结果与解析

考试结果分析

此考试全体人员排行情况



测试结果分析



大学英语四级考试全真预测试卷5套
版



亲爱的 hzkjwc_hzkjwc0806_3714203_library 用户:

大学英语四级考试全真预测试卷5套版考试满分为710分, 您刚刚考试获得的总分为7.0分。(注:这里仅统计客观题分数)

答案与解析

测试结果与解析

考试结果分析

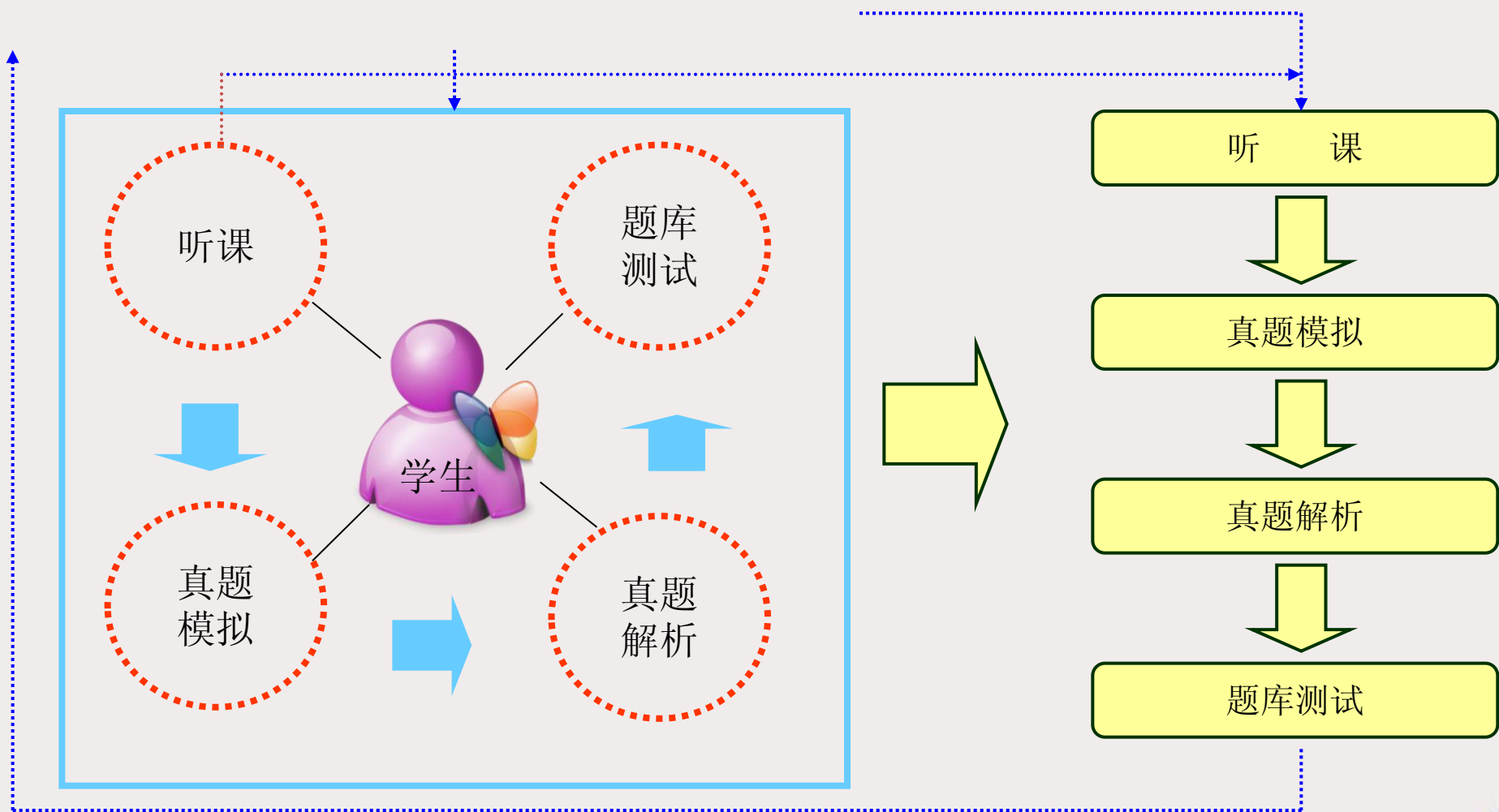
此考试全体人员排行情况

错误分布与错误率分析

考试人员分数排行



“新东方多媒体学习库”使用小结



“全程一站式”



一、备战英语四六级考试篇一课程资源

- 新东方多媒体学习库
- 外语自主学习平台



“外语自主学习平台”登陆界面

华中科技大学武昌分校外语自主学习平台



用户名 (USER)

密码 (PASSWORD)

让系统记住我

控件检测

登陆

初始密码：一卡通号



“外语自主学习平台”

EnglishVod.net
雅信达语言学科网络平台

网络词典

英语词典在线查询

个人天地

- 首页

+ 个人天地

+ 自主学习

+ 班级学习

+ 考试训练

+ 我的班级

学习资源搜索

控件检测

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体验英语网络平台

资源共享中心



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邮件:englishvod@hotmail.com 网址:http://www.englishvod.net

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一、备战英语四六级考试篇一题库资源

- 银符考试在线
- 新东方多媒体学习库





银符考试题库B12
www.yfzxm.com



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咨询服务时间：8:30-17:30

首页 我的题库 随机组卷 专项训练 升级信息 留言板 就业信息网 多媒体库 在线考试 近期考试

语言类 << 大学英语 << 大学英语四级

科目 **大学英语四级** 大学英语六级 专升本英语 大学英语三级(A) 大学英语三级(B) 地方大学英语 大学英语三级综合测试 成人高等教育学士学位英语
目:

类别: 真题 模拟题 分类真题 分类模拟题 全部

年份: 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 全部

排序: [点击量](#) [更新时间](#)

共54套试卷 1/3

[上一页](#) [下一页](#)

试卷名	解析	更新时间	点击进入答题
1、大学英语四级真题2016年06月-(3)	部分无解析	2017-03-28	点击答题
2、大学英语四级真题2016年12月-(1)	部分有解析	2017-03-28	点击答题
3、大学英语四级真题2016年12月-(2)	部分有解析	2017-03-28	点击答题
4、大学英语四级真题2016年12月-(3)	部分无解析	2017-03-28	点击答题
5、大学英语四级真题2016年06月-(2)	无解析	2016-08-16	点击答题
6、大学英语四级真题2016年06月-(1)	有解析	2016-08-16	点击答题



银符考试题库B12

现在是：2017年9月18日 11:32:08

试卷总分：710.0

您的得分：

考试时间为：128:5

开始答卷

点击“开始答卷”进行答题

> 交卷 评分

> 存入我的题库

> 晒成绩

> 打印模式

> 下载

> 背

>> 字体 较大 大 中 小 较小

> 退出

- B.It weakens in one's later years.
- C.It gradually expands with age.
- D.It indicates one's health condition.

这道题您的回答是：C **【回答错误】**

答案：B

[解析] 细节辨认题。定位部分指出，心智功能逐渐衰退经常被视作一种老年问题。由此可见，人们普遍认为晚年时心智功能逐渐衰退，故答案为B。

2. What does the new study find about mental functions?
- A.Some diseases inevitably lead to their decline.
 - B.They reach a peak at the age of 20 for most people.
 - C.They are closely related to physical and mental exercise.
 - D.Some of them begin to decline when people are still young.

这道题您的回答是：C **【回答错误】**

答案：D

[解析] 细节辨认题。定位部分指出，一项新研究表明，其实某些大脑功能在成年初期就已经开始衰退了。该句中成年初期指的就是很年轻的时候，故答案为D。

3. What does Timothy Salthouse say about people's minds in most cases?
- A.They tend to decline in people's later years.
 - B.Their flexibility determines one's abilities.
 - C.They function quite well even in old age.
 - D.Their functioning is still a puzzle to be solved.

这道题您没有回答 **【回答错误】**

答案：C

[解析] 细节辨认题。定位句指出，根据研究者蒂莫西·萨尔特豪斯的说法，大部分人的思维功能甚至在晚年都会处于较高的水平。C中的in old age是对定位句中的in their later years的同义转述，故答案为C。

二、毕业论文外文文献查找篇

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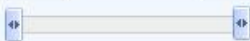
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1. A **DESIGN** PATTERN LANGUAGE FOR ENGINEERING (PARALLEL) **SOFTWARE**.

By: Keutzer, Kurt; Mattson, Tim. *Intel Technology Journal*, Dec2009, Vol. 13 Issue 4, p6-19, 14p, 3 Diagrams, 1 Chart

The key to writing high-quality parallel software is to develop a robust software design. This applies not only to the overall architecture of the program, but also to the lower layers in the sof...

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1. Automatic Generation of Just-in-time Online Assessments from *Software Design* Models

By: Zualkerman, Imran A.; El-Naaj, Salim Abou; Papadopoulos, Maria; Al-Amoudi, Budoor K.; Matthews, Charles E.. *Journal of Educational Technology & Society*, Jan2009, Vol. 12 Issue 1, p173-192, 20p, 4 Color Photographs, 1 Black and White Photograph, 4 Diagrams, 6 Charts, 3 Graphs

Computer software is pervasive in today's society. The rate at which new versions of computer software products are released is phenomenal when compared to the release rate of new products in tra...

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2. Open Source *Software* for Experiment *Design* and Control.

By: Hillenbrand, James M.; Gayvert, Robert T.. *Journal of Speech, Language & Hearing Research*, Feb2005, Vol. 48

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Authors: Pimentel, Andrey Ricardo, Stadzisz, Paulo César

来源: Journal of Integrated Design & Process Science

日期: 2006

出版物类型: Academic Journal

摘要: Current software design methodologies and techniques enhance software quality features. However, it is difficult to evaluate if a software design solution is good enough without a theoretical foundation. The use of Axiomatic Design, together with a traditional software development methodology, can improve decision-making during the design process. This work presents an approach for object-oriented software design that intends to maintain the quality of the design solution along the development process. The goal of this approach is to facilitate the use of the Axiomatic Design together with Unified Modelling Language and object-oriented software development methodologies such as Unified Process. This...

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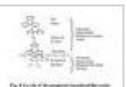
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- 1. APPLICATION OF THE INDEPENDENCE AXIOM ON THE *DESIGN* OF OBJECT-ORIENTED *SOFTWARE* USING THE AXIOMATIC *DESIGN* THEORY.**
By: Pimentel, Andrey Ricardo; Stadzisz, Paulo César. *Journal of Integrated Design & Process Science*, Mar2006, Vol. 10 Issue 1, p57-69, 13p, 8 Diagrams, 3 Charts
Current software design methodologies and techniques enhance software quality features. However, it is difficult to evaluate if a software design solution is good enough without a theoretical fou...
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APPLICATION OF THE INDEPENDENCE AXIOM ON THE DESIGN OF OBJECT-ORIENTED SOFTWARE USING THE AXIOMATIC DESIGN THEORY

Andrey Ricardo Pimentel

Paulo César Stadisz

Graduate School in Electrical Engineering and Industrial Computer Science, Federal Technological
University of Paraná, Curitiba, PR, Brazil

Current software design methodologies and techniques enhance software quality features. However, it is difficult to evaluate if a software design solution is good enough without a theoretical foundation. The use of Axiomatic Design, together with a traditional software development methodology, can improve decision-making during the design process. This work presents an approach for object-oriented software design that intends to maintain the quality of the design solution along the development process. The goal of this approach is to facilitate the use of the Axiomatic Design together with Unified Modelling Language and object-oriented software development methodologies such as Unified Process. This design approach relates object-oriented software design concepts such as use cases, collaborations, classes, operations, and objects with functional requirements, design parameters, and the zigzagging process. This work presents a functional decomposition hierarchy, based on software design concepts, which can be applied together with software design methodologies. This work also presents a case study to illustrate the application of a design approach, based on Axiomatic Design, on an object-oriented design of a real-time embedded software system. The case study evaluates alternative design solutions to illustrate the application of the Independence Axiom in order to maintain the quality of the design.

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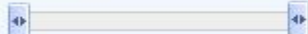
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By: **Smith, M.C.**; **Smith, J.M.**; George, D.I.. Journal of Occupational Psychology, Sep88, Vol. 61 Issue 3, p257-264, 8p

This study investigated the computerization of the Weighted Application Form (WAF). A discriminant analysis was performed on the application form responses of 281 nursing course applicants. Compu...

科目: NURSING -- Study & teaching; COMPUTER software -- Development; APPLICATIONS for positions; NURSING - Vocational guidance; MULTIVARIATE analysis; WORD processing

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By: Incerti, S.; **Smith, R.W.**; Merchant, M.; Grime, G.W.; Méot, F.; Serani, L.; Moretto, Ph.; Touzeau, C.; Barberet, Ph.; Habchi, C.; Nguyen, D.T.. Nuclear Instruments & Methods in Physics Research Section B, Apr2005, Vol. 231 Issue 1-4, p76-85, 10p; DOI: 10.1016/j.nimb.2005.01.038

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A DESIGN PATTERN LANGUAGE FOR ENGINEERING (PARALLEL) SOFTWARE.

Intel® Technology Journal | Volume 13, Issue 4, 2009

A DESIGN PATTERN LANGUAGE FOR ENGINEERING (PARALLEL) SOFTWARE

Contributors

Kurt Keutzer
UC Berkeley

Tim Mattson
Intel Corporation

Abstract

The key to writing high-quality parallel software is to develop a robust software design. This applies not only to the overall architecture of the program, but also to the lower layers in the software system where the concurrency and how it is expressed in the final program is defined. Developing technology to systematically describe such designs and reuse them between software projects is the fundamental problem facing the development of software for tera-scale processors. The development of this technology is far more important than programming models and their supporting environments, since with a good design in hand, most any programming system can be used to actually generate the program's source code.

In this article, we develop our thesis about the central role played by the software architecture. We show how design patterns provide a technology to define the reusable design elements in software engineering. This leads us to the ongoing project centered at UC Berkeley's Parallel Computing Laboratory (Par Lab) to pull the essential set of design patterns for parallel software design into Design Pattern Language. After describing our system language, we present

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标题: Improving practitioner access through a software design for the Weighted Application.

作者: Smith, M.C.¹

Smith, J.M.¹

George, D.I.¹

来源: Journal of Occupational Psychology; Sep88, Vol. 61 Issue 3, p257-264, 8p

文献类型: Article

主题语: *NURSING -- Study & teaching
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摘要: This study investigated the computerization of the Weighted Application Form (WAF). A discriminant analysis was performed on the application form responses of 281 nursing course applicants. Computer software was then



Improving practitioner access through a software design for the Weighted Application Form

M. C. Smith*, **J. M. Smith** and **D. I. George**

Department of Psychology, Massey University, Palmerston North, New Zealand

This study investigated the computerization of the Weighted Application Form (WAF). A discriminant analysis was performed on the application form responses of 281 nursing course applicants. Computer software was then developed incorporating the classification function from the discriminant analysis procedure. In the second part of the study 45 subjects were divided into three groups and entered eight sets of

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A SOFTWARE FOR MODELLING OF PLASTIC INJECTION MOULDS

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豆粕固态发酵生产优质高蛋白饲料的菌种筛选试验

王金斌,马海乐*,段玉清,李文 (江苏大学食品与生物工程学院,江苏镇江 212013)

摘要 [目的]为筛选生产优质高蛋白饲料的菌种研究提供依据。[方法]选择4个菌种,通过平板培养、单菌和混态发酵生产优质高蛋白饲料的菌种进行筛选。[结果]结果表明:酵母菌和枯草芽孢杆菌混合菌种作用于豆粕可枯草芽孢杆菌 M5094 与热带假丝酵母 C3161 混菌发酵豆粕效果最好,发酵反应 48h 后,豆粕的粗蛋白含量增加 36.43%。[结论]选择酵母菌和枯草芽孢杆菌 2 种菌作为豆粕固态发酵生产优质高蛋白饲料的复合菌种。

关键词 豆粕;固态发酵;蛋白饲料;酵母菌;枯草芽孢杆菌

中图分类号 S816.4 文献标识码 A 文章编号 0517-6611(2008)19-08112-03

Screening Test of Producing High Quality Protein Feedstuff Strains from Soybean Meal by Solid Fermentation

WANG Jin-bin et al (School of Food and Biological Engineering, Jiangsu University, Zhenjiang, Jiangsu 212013)

Abstract [Objective] The research aimed to provide references for the study of selecting strains producing high quality protein strains were chosen to screen the ones producing high quality protein feedstuff with plate cultivation experiment, single strain and experiment. [Result] The results showed that crude protein in soybean meal could increase by compound culture of *Bacillus su* compound culture of *Bacillus subtilis* M5094 and *Candida tropicalis* C3161 was best. When the fermentation time was 48 h, t crude protein content of soybean meal was 11.50%, and the increment was 36.43%. [Conclusion] Two strains of microzyme and selected to produce high quality protein feedstuff from soybean meal by solid state fermentation.

Key words Soybean meal; Solid state fermentation; High quality protein feedstuff; Microzyme; *Bacillus subtilis*

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minimal polynomial

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并且 S^4 中任何洛伦兹等参超曲面 M 局部地与某个具有最小多项式 $(\lambda-1)^2(\lambda+1)$ 的洛伦兹等参超曲面 (?)

短句来源

For Lorentzian isoparametric hypersurface with minimal polynomial $(\lambda-1)^2(\lambda+1)$ in S^4 the analytic expression is given.
并且 S^4 中任何洛伦兹等参超曲面 M 局部地与某个具有最小多项式 $(\lambda-1)^2(\lambda+1)$ 的洛伦兹等参超曲面 M 的平行超曲面合同。

短句来源

It is proved that M is determined uniquely by two functions $C_1(t)$ and $C_2(t)$ of one variable, and any isoparametric hypersurface M with minimal polynomial $(\lambda-\alpha)^2$ in the Lorentzian sphere S^4 is locally congruent to a parallel hypersurface of M .
局部地被两个一元函数 $C_1(t)$ 和 $C_2(t)$ 所唯一确定 [定理2]。并且 S^4 中形算子的最小多项式为 $(\lambda-\alpha)^2$ 的任何等参超曲面 M 局部地可与某个具有最小多项式为 λ^2 的洛伦兹等参超曲面 (?)

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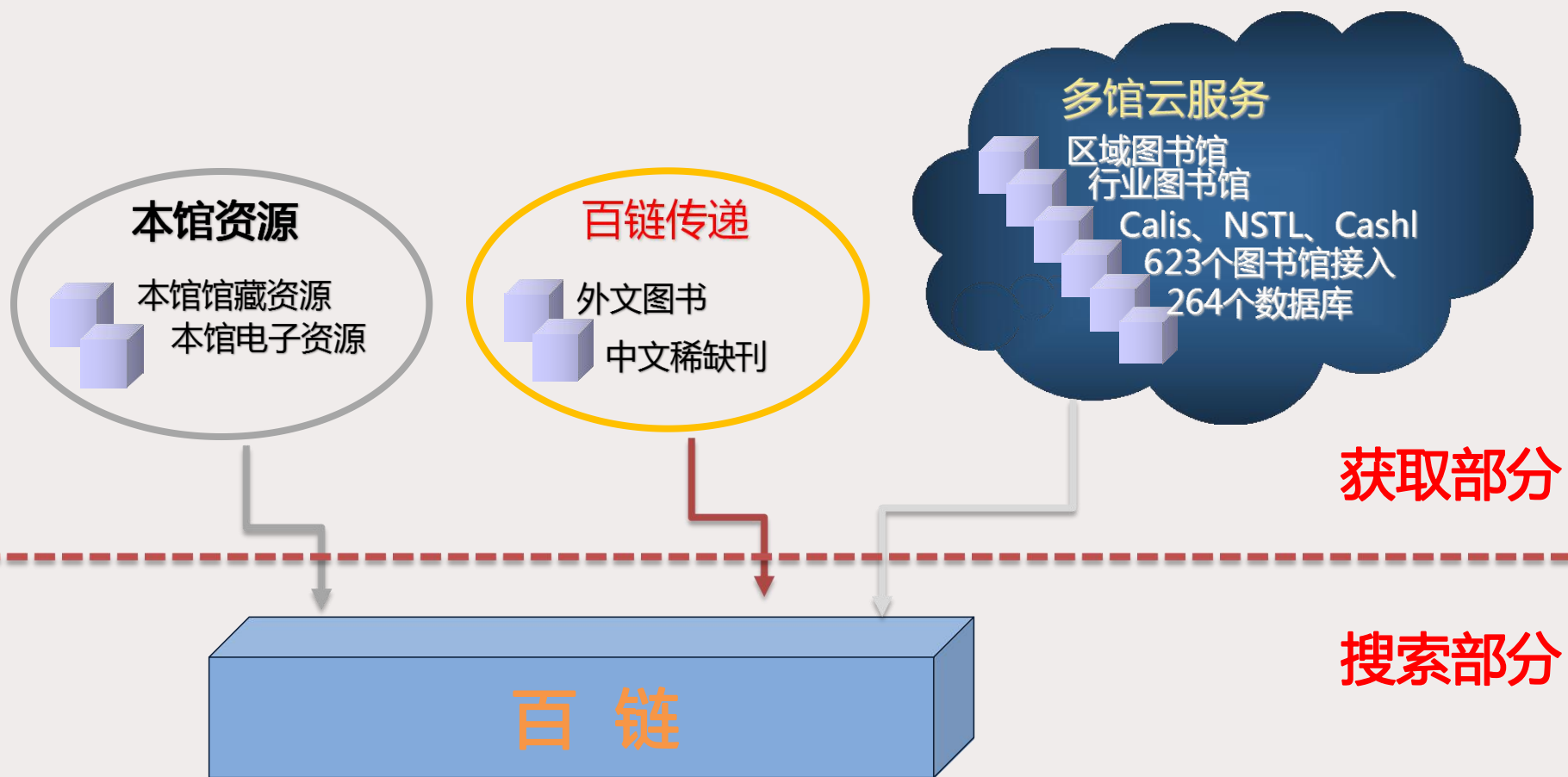
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Consensus of Multiagent Systems and Synchronization of Complex Networks: A Unified Viewpoint

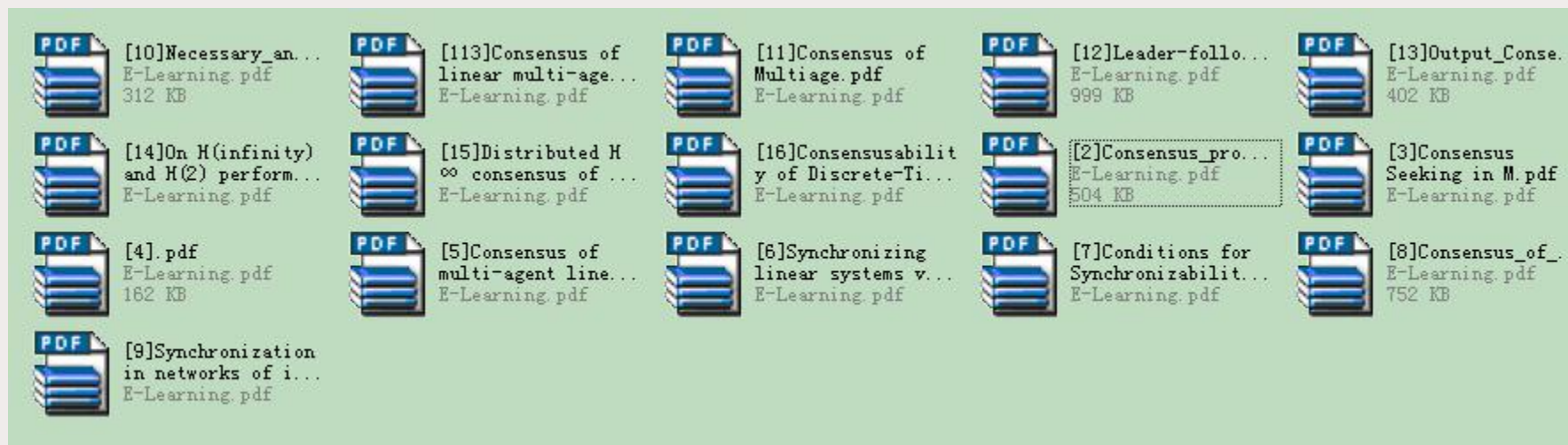
Zhongkui Li, Zhisheng Duan, Guanrong Chen, *Fellow, IEEE*, and Lin Huang

Abstract—This paper addresses the consensus problem of multiagent systems with a time-invariant communication topology consisting of general linear node dynamics. A distributed observer-type consensus protocol based on relative output measurements is proposed. A new framework is introduced to address in a unified way the consensus of multiagent systems and the synchronization of complex networks. Under this framework, the consensus of multiagent systems with a communication topology having a spanning tree can be cast into the stability of a set of matrices of the same low dimension. The notion of consensus region is then introduced and analyzed. It is shown that there exists an observer-type protocol solving the consensus problem and meanwhile yielding an unbounded consensus region if and only if each agent is both stabilizable and detectable. A multistep consensus protocol design procedure is further presented. The consensus with respect to a time-varying state and the robustness of the consensus protocol to external disturbances are finally discussed. The effectiveness of the theoretical results is demonstrated through numerical simulations, with an application to low-Earth-orbit satellite formation flying.

Index Terms—Consensus, graph theory, linear matrix inequality (LMI), multiagent system, synchronization, H_∞ control.

witnessed dramatic advances of various distributed strategies that achieve agreements. Reference[43] proposed a simple model for phase transition of a group of self-driven particles and numerically depicted the complexity of the model. Reference[15] provided a theoretical explanation for the behavior observed in [43] by using graph theory. In [23], a general framework of the consensus problem for networks of dynamic agents with fixed or switching topologies and communication time delays was established. The conditions derived in[23] were further relaxed in[29]. Reference[1] proposed a passivity-based design framework to deal with the group coordination problem, where both fixed and time-varying communication structures were considered. References[12] and [13] considered tracking control for multiagent consensus with an active leader and designed a local controller together with a neighbor-based state-estimation rule. Predictive mechanisms were introduced in [44] to achieve ultrafast consensus. Reference[19] investigated the consensus problem for directed networks of agents with external disturbances and model uncertainties on fixed

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- [1] Jadbabaie A, Lin J, Morse A S. Coordination of groups of mobile autonomous agents using nearest neighbor rules [J]. IEEE Transactions on Automatic Control, 2003, 48(9): 988-1001.



Coordination of Groups of Mobile Autonomous Agents Using Nearest Neighbor Rules

Ali Jadbabaie, Jie Lin, and A. Stephen Morse, *Fellow, IEEE*

Abstract—In a recent *Physical Review Letters* article, Vicsek *et al.* propose a simple but compelling discrete-time model of n autonomous agents (i.e., points or particles) all moving in the plane with the same speed but with different headings. Each agent's heading is updated using a local rule based on the average of its own heading plus the headings of its "neighbors." In their paper, Vicsek *et al.* provide simulation results which demonstrate that the nearest neighbor rule they are studying can cause all agents to eventually move in the same direction despite the absence of centralized coordination and despite the fact that each agent's set of nearest neighbors change with time as the system evolves. This paper provides a theoretical explanation for this observed behavior. In addition, convergence results are derived for several other similarly inspired models. The Vicsek model proves to be a graphic example of a switched linear system which is stable, but for which there does not exist a common quadratic Lyapunov function.

Index Terms—Cooperative control, graph theory, infinite products, multiagent systems, switched systems.

I. INTRODUCTION

IN [1], Vicsek *et al.* propose a simple but compelling discrete-time model of n autonomous agents (i.e., points or particles) all moving in the plane with the same speed but with different headings. Each agent's heading is updated using a local rule based on the average of its own heading plus the headings of its "neighbors." Agent i 's neighbors at time t , are those agents which are either in or on a circle of pre-specified radius r centered at agent i 's current position. The Vicsek model turns out to be a special version of a model introduced previously by Reynolds [2] for simulating visually satisfying flocking and schooling behaviors for the animation industry. In their paper, Vicsek *et al.* provide a variety of interesting simulation results which demonstrate that the nearest neighbor rule they are studying can cause all agents to eventually move in the

There is a large and growing literature concerned with the coordination of groups of mobile autonomous agents. Included here is the work of Czirok *et al.* [3] who propose one-dimensional models which exhibit the same type of behavior as Vicsek's. In [4] and [5], Toner and Tu construct a continuous "hydrodynamic" model of the group of agents, while other authors such as Mikhailov and Zanette [6] consider the behavior of populations of self propelled particles with long range interactions. Schenk *et al.* determined interactions between individual self-propelled spots from underlying reaction-diffusion equation [7]. Meanwhile, in modeling biological systems, Grünbaum and Okubo use statistical methods to analyze group behavior in animal aggregations [8]. This paper and, for example, the work reported in [9]–[12] are part of a large literature in the biological sciences focusing on many aspects of aggregation behavior in different species.

In addition to these modeling and simulation studies, research papers focusing on the detailed mathematical analysis of emergent behaviors are beginning to appear. For example, Lui *et al.* [13] use Lyapunov methods and Leonard *et al.* [14] and Olfati and Murray [15] use potential function theory to understand flocking behavior, and Ögren *et al.* [16] uses control Lyapunov function-based ideas to analyze formation stability, while Fax and Murray [17] and Desai *et al.* [18] employ graph theoretic techniques for the same purpose.

The one feature which sharply distinguishes previous analyzes from that undertaken here is that this paper explicitly takes into account possible changes in nearest neighbors over time. Changing nearest neighbor sets is an inherent property of the Vicsek model and in the other models we consider. To analyze such models, it proves useful to appeal to well-known results [19], [20] characterizing the convergence of infinite products of certain types of nonnegative matrices. The study of infinite matrix products is ongoing [21]–[26], and is undoubtedly



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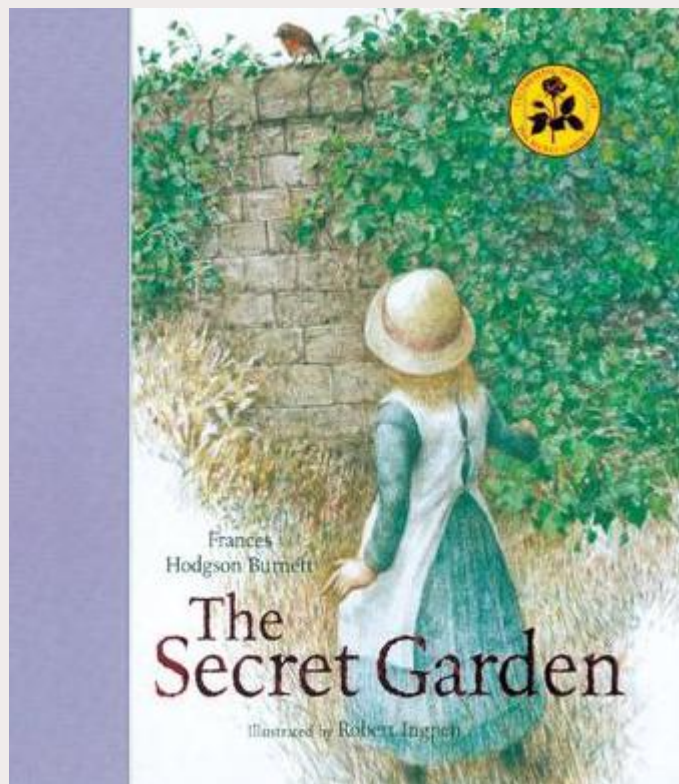


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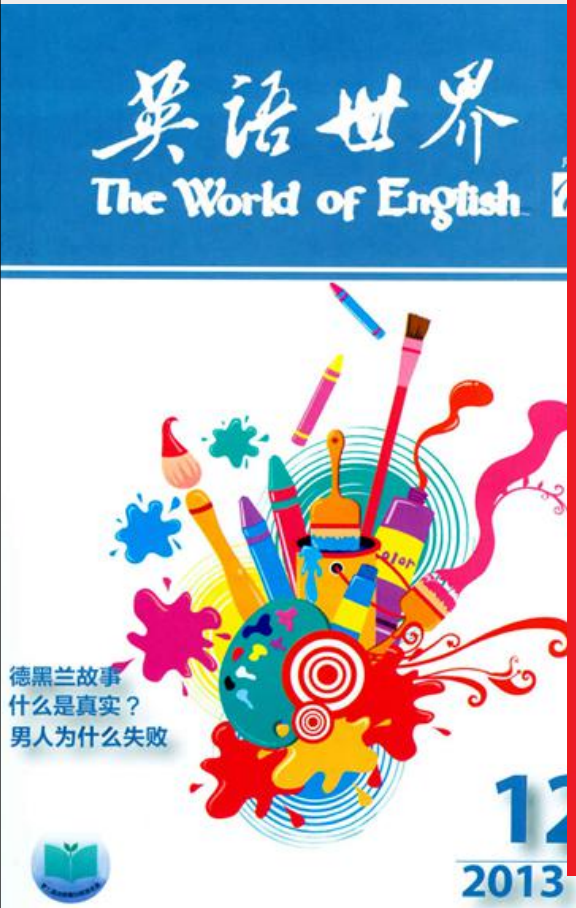
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I HOPE CHINA DAILY TURNS A quality newspaper, opening communication between China and Africa the launch of China Daily-Africa 1 Day Itongpan, Deputy Chronicle

CHINA DAILY 非洲周刊
DECEMBER

NOTE FROM PUBLISHER

The relationship between China and the African continent is one of the most significant relationships in the world today. It is growing and complex and not always understood — not just by those in other parts of the world but African and Chinese, too. We hope to set that right, and that is why China Daily, China's national English-language newspaper, is launching an Africa-friendly edition today.

The Africa edition, the latest addition to our stable of international publications in the United States, Europe and the Asia-Pacific, will also be a prime source for news, information, comment and analysis on issues that affect both China and Africa.

Our cover story today is the first of many that will look at the connections between the world's second largest economy and Africa, and analyze whether the 21st century will turn out to be Africa's as it does up the high-growth mantle from China and other Asian countries.

The weekly edition, which will be circulated throughout the continent, will also feature a dedicated report on both Africa and China and will be a forum for some of the world's leading commentators, who will contribute columns and other opinion articles.

It will also include interviews with African politicians, academics, heads of think tanks and writers as well as the top international reporters on the China-Africa relationship.

It will be the only publication on the continent that will look in depth at what the present nature of Chinese involvement in Africa is and also at the prominent role many Africans see our playing in China itself.

We want to look behind the increasing economic ties that have seen Chinese overseas direct investment in Africa increase dramatically, from \$1.4 billion in 2003 to \$23.09 billion at the end of 2013, to well in excess of \$200 billion this year.

We will feature interviews with figures from Chinese enterprises in Africa and ask them about issues in which our African readers are most interested.

We will also interview Africans warning the Chinese companies about the issues affecting them. Many Africans have already begun to learn Chinese — and study and work in China — and we will produce features and other content on those who have done just that.

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Das Ling is Publisher and Editor-in-Chief of China Daily.

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GLOBAL TIMES

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CR Power shareholders suing board

By Wang Fei
Recently identified as China Resources Power (CR Power) shareholders, the company's board has a tough job ahead as a group of investors, some from a private equity CR Power fund, demand the board's resignation.

CR Power had planned to launch a new power plant in Hong Kong, but the project was cancelled in Beijing in November. Shareholders are demanding the board's resignation, saying the board failed to disclose the project's cancellation in time.

According to the Hong Kong Stock Exchange, the shareholders had filed a lawsuit against the board and demand the resignation of the board members.

In addition to demanding the resignation of the board, the lawsuit also demands CR Power to pay damages.



A man poses with a happy birthday gesture for former South African President Nelson Mandela on Thursday during a protest in Pretoria. The 94th birthday of the state of South Africa's birthday Mandela is seen, but for the latest on the progress from above on page 18.

No evidence officers killed vendor; county chief Fury at chengguan over de

By Chang Wang
A group of about 100 people gathered in a park in Chengde, Hebei province, on Thursday to protest against the death of a street vendor, Wang Sheng, who was killed by police officers in Chengde last week.

The police chief in Chengde said that the vendor was killed by a police officer who was chasing him. The police chief said that the vendor was not a street vendor, but a person who was selling goods on the street.

The police chief said that the vendor was killed by a police officer who was chasing him. The police chief said that the vendor was not a street vendor, but a person who was selling goods on the street.

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