

ARYAN JAIN

FRONT-END WEB DEVELOPER

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GITHUB - [HTTPS://T.LY/2EXB4](https://t.ly/2EXB4)



LINKED IN - [HTTPS://T.LY/IQDNL](https://t.ly/IQDNL)

As a proficient front-end web developer with a strong skill set in React.js, Node.js, Tailwind CSS, HTML5, CSS3, and JavaScript, I am excited to pursue an internship opportunity to further enhance my expertise and contribute to dynamic web projects. With a keen eye for design and an in-depth understanding of user experience principles, I am well-equipped to create responsive, user-friendly interfaces that drive engagement and deliver exceptional user interactions.

SKILLS

- HTML 5 
- CSS 3 
- VANILLA JAVASCRIPT 
- REACT JS 
- NODE JS 
- EXPRESS JS 
- TAILWIND CSS 

EDUCATION



2022-2025

Bachelor of Computer Application

Teerthankar Mahaveer University, Moradabad (UP) - 244001



2021-2022

Higher Secondary School

R.M.S.G Public School, Chirgaon (JHANSI) - 284301

PROJECT



RESPONSIVE CLOTHING-WEBSITE



GITHUB LINK - <https://rb.gy/ngkg5>



VISIT - <https://rb.gy/m38l8>



MOBILE REPOSNSIVE WHEATHER APP



GITHUB LINK - <https://t.ly/cPXlq>



VISIT - <https://t.ly/Tmc2D>



MINIMALISTIC UI WEBSITE



GITHUB LINK - <https://rb.gy/w42on>



VISIT - <https://t.ly/zxEoT>



3D-CANVAS-WEBSITE



GITHUB LINK - <https://rb.gy/4o1rb>



VISIT - <https://rb.gy/ri8sd>

Nature

(<http://www.nature.com>)

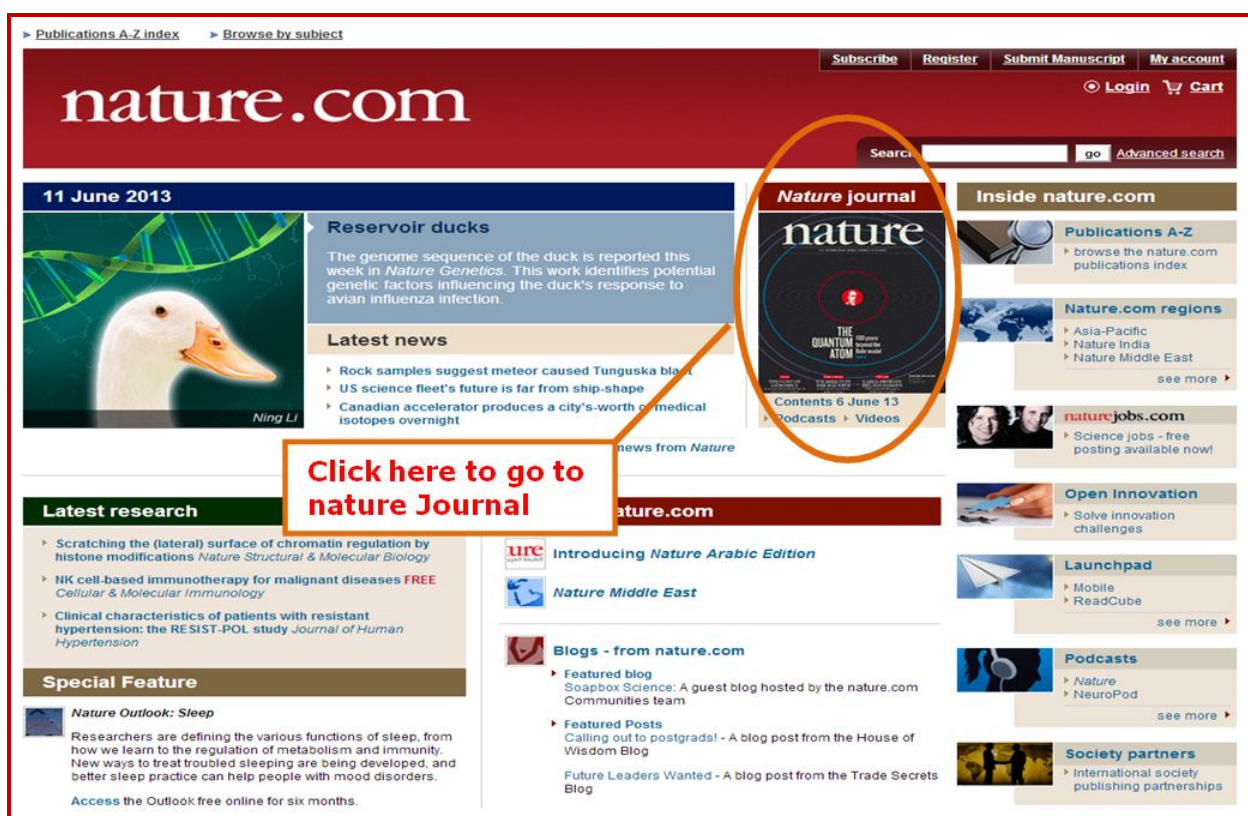
Nature retains its position as the most cited weekly science journal, with over 390,000 cites, an increase of almost 18,000 on last year's count. And Nature continues to publish more articles than any other multidisciplinary journal. For 2006 Nature's impact factor is 26.681. The impact factor of a journal is calculated by dividing the number of current year citations to the source items published in that journal during the previous two years. It is an independent measure calculated by Thomson/ISI (Institute for Scientific Information), Philadelphia, USA.

UGC-Infonet Digital Library Consortium has got subscription to only the Nature Journal, which can be accessed at the member Universities through their registered IP addresses.

Accessible to: 80 Univ. (Phase I & II)

Coverage: 1997 onwards

To browse or search the journal a user should click on the Nature Journal on the homepage of Nature as shown below.



Searching Nature Journal

User can search the journal by entering the search term in the top right hand side search box as shown below in screen shot. By clicking at the **GO** button the search results is displayed for that term.

The screenshot shows the Nature journal homepage. At the top, the 'nature' logo is followed by 'International weekly journal of science'. A search bar at the top right contains the text 'Stem Cell' and a 'Go' button. Below the search bar, a red box with white text says 'Enter the search term at here'. The main navigation bar includes links for Home, News & Comment, Research, Careers & Jobs, Current Issue, Archive, Audio & Video, and Full Text. Below this, a banner for 'Take the Nature Publishing Group survey for the chance to win a MacBook Air' is visible. The 'CURRENT ISSUE' section displays 'Volume 498 Number 7452 pp5-132' and '6 June 2013'. It features a cover image of 'THE QUANTUM ATOM' and a list of contents under 'THIS WEEK', 'COMMENT', 'RESEARCH', 'CAREERS', and 'NEWS IN FOCUS'. On the right, there are links for 'Journal home', 'Subscribe', 'Current issue', 'E-alert sign up', 'For authors', and 'RSS feed'. A 'Science jobs from naturejobs' section is also present, listing various positions and programs.

Search Results

The search results screen is shown below. From this screen, users can select the sort option to sort the search result in the desired order. By selecting the **Abstract**, **Full Text**, **PDF** users can view the required format of the article. Users can also refine their search by selecting the subject at the right side on the search result screen. To Save the search users can click on the save search option given on top of the results. User has to register with Nature to save their searches.

The screenshot shows the Nature search results page for the query 'stem cell'. The search bar at the top contains 'stem cell' and a 'Search' button. Below the search bar, a red box with white text says 'Save Search'. The results section shows 'Results: 1-25 of 15,460'. A dropdown menu for 'Sort by' is set to 'Relevance', and a 'Display' dropdown is set to '25 results per page'. On the left, there is a 'FILTER BY' section with 'Journal(s)' (Nature (14,453)) and 'Article type(s)' (Research (6,279), News (4,430), Comments and Opinion (1,989), News and Views (1,473), Reviews (223)). A 'Publication Date' section allows filtering by 'On', 'Day', 'Month', and 'Year'. A red box with white text says 'Search through publication Date'. On the right, a section titled 'These sites may be of interest to you:' lists various resources. A red box with white text says 'Advanced Search'. Below the search results, a list of articles is shown, including 'Asymmetric and symmetric stem-cell divisions in development and cancer' and 'Designing materials to direct stem-cell fate'. A red box with white text says 'Click here to see details of the article'.

User can download pdf file, send this article to a friend via email, view interactive pdf in ReadCube, etc.

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[Advanced search](#)

Journal home > Archive > Insight > Review Article > Full Text

nature

International weekly journal of science

Journal content

- Journal home
- Advance online publication
- Current issue
- Nature News
- Archive**
- Supplements
- Web focuses
- Podcasts
- Videos
- News Specials

Journal information

- About the journal
- For authors
- Online submission
- Nature Awards

Insight

Nature **462**, 433-441 (26 November 2009) | doi:10.1038/nature08602; Published online 25 November 2009

Review Article

Designing materials to direct stem-cell fate

Matthias P. Lutolf¹, Penney M. Gilbert² & Helen M. Blau²

Proper tissue function and regeneration rely on robust spatial and temporal control of biophysical and biochemical microenvironmental cues through mechanisms that remain poorly understood. Biomaterials are rapidly being developed to display and deliver stem-cell-regulatory signals in a precise and near-physiological fashion, and serve as powerful artificial microenvironments in which to study and instruct stem-cell fate both in culture and *in vivo*. Further synergism of cell biological and biomaterials technologies promises to have a profound impact on stem-cell biology and provide insights that will advance stem-cell-based clinical approaches to tissue regeneration.


Stem cells are defined by their ability to self-renew and produce specialized progeny^{1,2}. Consequently, they are the most versatile and promising cell source for the regeneration of aged, injured and diseased tissues. Embryonic stem cells, induced pluripotent stem cells and adult stem cells are obtained from three different sources and have different advantages (Fig. 1). However, despite the remarkable potential clinical applications of each of these stem-cell populations, their use is currently hindered by hurdles that must be cleared³


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Advanced Search

Advanced search can be done on the homepage of nature or at the search result screen. The advanced search page looks like the screenshot given below. Enter desired keywords in respective field search boxes and select required options as shown in the window given below and click on **Search** button. The search results screen will appear as described before.

nature.com search

Search Term(s):

You are currently searching in **Nature**

Search specific journals by selecting from this list, or leave blank to search all of nature.com

|

☐ Acta Pharmacologica Sinica
 ☐ advertising @ NPG
 ☐ The American Journal of Gastroenterology
 ☐ The American Journal of Gastroenterology Supplements
 ☐ Asian Journal of Andrology
 ☐ authors & referees @ NPG
 ☐ Bioentrepreneur
 ☐ Blogs
 ☐ Blood Cancer Journal
 ☐ Bone Marrow Transplantation
 ☐ BoneKey Reports
 ☐ British Dental Journal
 ☐ British Journal of Cancer
 ☐ Cancer Gene Therapy
 ☐ Cell Death & Differentiation
 ☐ Cell Death & Disease

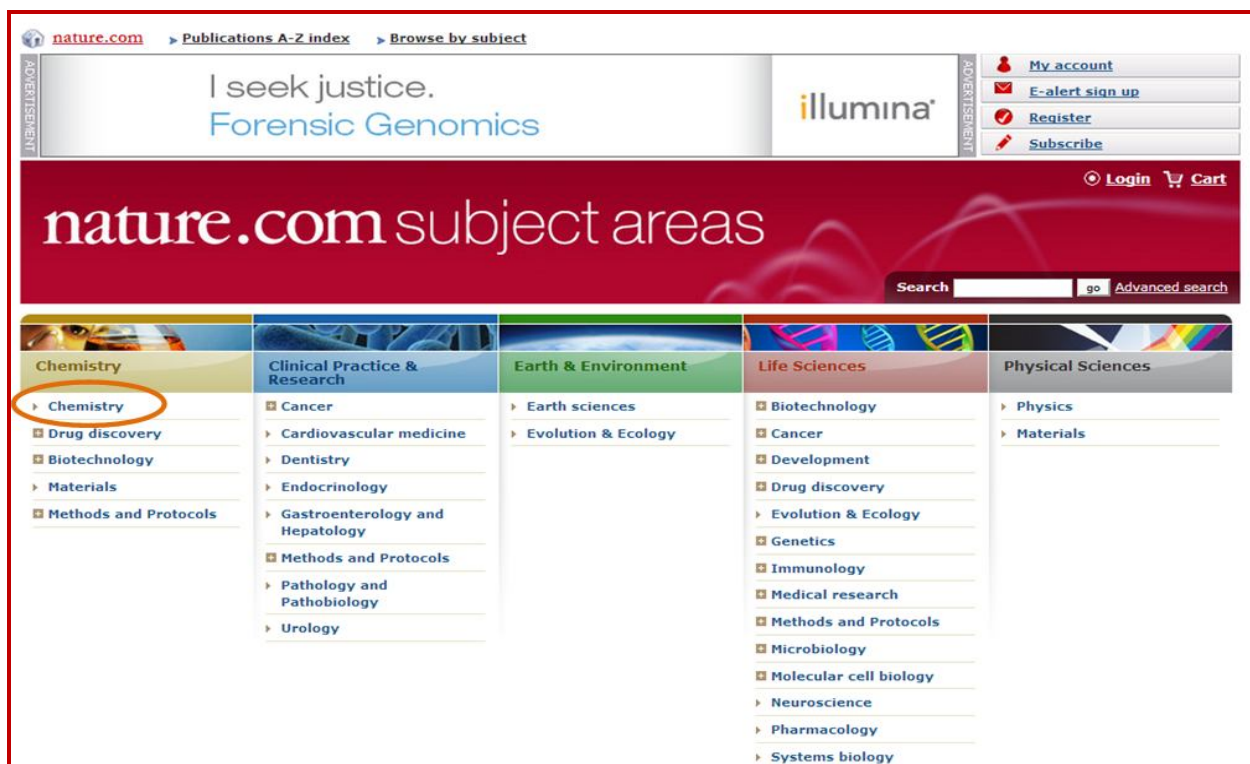
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 ☐ Molecular Therapy Nucleic Acids
 ☐ Mucosal Immunology
 ☒ Nature
 ☐ News from Nature
 ☐ Nature Biotechnology
 ☐ Nature Cell Biology
 ☐ Nature Chemical Biology
 ☐ Nature Chemistry
 ☐ Nature China (International Site)
 ☐ Nature Climate Change
 ☐ Nature Communications
 ☐ Nature Digest
 ☐ Nature Genetics
 ☐ Nature Geoscience
 ☐ Nature Immunology

Note: Since UGC-Infonet has got subscription for only the **Nature** journal, users will select Nature only from **Select journals from a list**.

The **Saved Searches** option allows a registered user to view the previous searches saved by a user.

Browse by Subject

A user can browse the journal by subject or by the specific journal issue. When the user browses by the subject, it appears as a screen given below.



Here the user has to choose his subject of interest and click on the subject. The screenshot for browsing the subject area **Chemistry** is given below. It shows the name of Nature Journals for Chemistry and some featured articles. By clicking on these articles it gives the full text view of the article and clicking the Journal name leads the user to the Journal Home Page.

nature.com Publications A-Z index Browse by subject Search go Advanced search

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Current articles

Review articles

current articles

- Identification of direct targets and modified bases of RNA cytosine methyltransferases in *Nature Biotechnology*
- Structure-guided design of a selective BCL-XL inhibitor in *Nature Chemical Biology*
- Prebiotically plausible oligoribonucleotide ligation facilitated by chemoselective acetylation in *Nature Chemistry*

review articles

- Systems-level antimicrobial drug and drug synergy discovery in *Nature Chemical Biology*
- Target identification and mechanism of action in chemical biology and drug discovery in *Nature Chemical Biology*

site resources

- Listen to the podcast
- Newsletter signup
- RSS feed

Chemistry JOBS of the week

Postdoctoral Research Fellow - Gut Microbiota, Nutrient Signaling, and Aging
Buck Institute for Research on Aging

Postdoc-Cardiac Cellular Reprogramming
Baylor College of Medicine (BCM)

Postdoctoral Research Associate

Browsing Nature

On the Homepage of Nature Journal as shown above user can browse the current issues or the archival issues of the Journal by clicking on the **Archive** as shown below in screen shot.

nature International weekly journal of science

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Archive Issue Subject category archive Article category archive Author and Subject index Specials & supplements archive

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ARCHIVE

ISSUES

2013

6 June 2013	498	7452	8-132
30 May 2013	497	7451	538-658
23 May 2013	497	7450	S1-S20
23 May 2013	497	7450	412-530
16 May 2013	497	7449	290-402
9 May 2013	497	7448	160-282
2 May 2013	497	7447	8-152
25 April 2013	496	7446	400-542
18 April 2013	496	7445	272-392
11 April 2013	496	7444	140-264
4 April 2013	496	7443	8-132
28 March 2013	495	7442	412-544
21 March 2013	495	7441	284-404
14 March 2013	495	7440	S1-S16
14 March 2013	495	7440	144-276
7 March 2013	495	7439	8-134

Select from the desired Issue

Journal home
Current issue
For authors

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jobs from naturejobs

Senior Technician Stem Cell
NIH Institute of Health Sciences (NIHS)

Proposal Biotechnology Industry Partnership Programme (BIPP)
Department of Biotechnology (DBT) / Biotechnology Industry Research Assistance Council (BIRAC)

Group leader position and postdoctoral positions at the Max Planck Institute for Intelligent Systems
Max Planck Institute for Intelligent Systems

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Most read

1. Mature HIV-1 capsid structure by cryo-electron microscopy and all-atom molecular dynamics
Nature | 29 May 2013

The desired issue is shown on the screen with its table of content followed by each article with few lines about the articles. By clicking on the particular article, then click on **Download PDF**, the user can view the full text in HTML or PDF format.

nature International weekly journal of science

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Archive > Volume 497 > Issue 7451

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THIS WEEK

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- Seven Days

NEWS IN FOCUS

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COMMENT

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- Books and Arts
- Correspondence

CAREERS

- Feature
- Career Briefs
- Futures

RESEARCH

- Brief Communications
- Arising
- News & Views
- Articles
- Letters
- Retraction
- Erratum

Science jobs from naturejobs

Faculty Positions Available in Beihang University, China
Beihang University

Faculty Positions
Fudan University Shanghai Cancer Center (FUSCC)

Assistant Professor in Pathology (Non-Tenured Research Line)
Stanford University School of Medicine

Still less equal

Japan's government must stick by its promise to help women's careers to prosper.

29 May 2013

In 2010, the centres in Yokohama spent 37 billion yen on childcare. Over the next 14 years, the government must stick by its promise to help women's careers to prosper.

Without borders

Increasing scientific globalization is welcome

Many female scientists, as well as women working in other sectors, celebrated the news. They know that help with child-rearing responsibilities is essential for a mother to have a successful career. But even better were the reverberations, which reached all the way up to the prime minister, with an indication that change might become more widespread.

On 20 May, after touring one of the childcare centres with Hayashi, Prime Minister Shinzo Abe said that the "Yokohama model" should be applied across the country. In fact, an economic growth strategy report released in April called for childcare capacity to be increased by 400,000 nationwide.

Why the sudden focus on such a progressive issue from a man who refuses even to consider a popular amendment to Japanese law that would allow the imperial line to pass through female

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Recent

1. Economic return from human genome project grows
Nature | 12 June 2013
2. Unhatched turtles move to beat the heat
Nature | 11 June 2013
3. 'Invisibility cloak' hides cats and fish
Nature | 11 June 2013
4. UK scientists fear further cuts
Nature | 11 June 2013
5. Space plasmas share a secret
Nature | 11 June 2013

Advance Online Publication

The **Advance Online Publication (AOP)** gives a view of the articles before print publication with their date of online publication.

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LATEST RESEARCH BY SUBJECT

The newest articles from Advance Online Publication (AOP) and the current issue

BIOLOGICAL SCIENCES See all biological sciences

EndMT contributes to the onset and progression of cerebral cavernous malformations

Luigi Madaulo, Noemi Rudini, Roberto Cuttano, Luca Bravi, Costanza Giampietro + et al.

09 June 2013
Mechanisms of disease

A single pair of interneurons commands the *Drosophila* feeding motor program

Thomas F. Flood, Shinya Iuchi, Michael Górczyca, Benjamin White, Kei-Itō + et al.

09 June 2013
Animal behaviour: Classical conditioning
Neurophysiology

Antibiotic treatment expands the resistance reservoir and ecological network of the phage metagenome

Sheetal R. Modi, Henry H. Lee, Catherine S. Spina & James J. Collins

09 June 2013
Genomics: Phage biology: Systems biology

ZFP36L2 is required for self-renewal of early burst-forming unit erythroid progenitors

Lingbo Zhang, Lina Prak, Violeta Rayon-Estrada, Prathapan Thiru, Johan Flygare + et al.

09 June 2013
Erythropoiesis: Self-renewal

Severe malaria is associated with parasite binding to endothelial protein C receptor

Louise Turner, Thomas Lavstsen, Sanne S. Berger, Christian W. Wang, Jens E. V. Petersen + et al.

05 June 2013
Cell adhesion: Immune evasion: Malaria

X-ray structure of the mammalian GIRK2-βγ G-protein complex

Matthew R. Whorton & Roderick MacKinnon

05 June 2013
G-protein-coupled receptors: Ion transport
Potassium channels

Science jobs from naturejobs

Faculty Positions Available in Beihang University, China
Beihang University

Assistant Professor in Pathology (Non-Tenured Research Line)
Stanford University School of Medicine

Faculty Positions
Fudan University Shanghai Cancer Center (FUSCC)

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Most read

1. Chemical mapping of a single molecule by plasmon-enhanced Raman scattering
Nature | 05 June 2013
2. Mature HIV-1 capsid structure by cryo-electron microscopy and all-atom molecular dynamics
Nature | 29 May 2013

My Account

The **My Account** page gives the user the facilities to subscribe the Journal online, create e-mail alerts for table of contents (TOC), and manage their account and to save the searches. To access My Account the users have to first create an account by registering their name.

nature.com

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Advanced search

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Roma Asnani

* E-mail address

roma@infibnet.ac.in

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* Password

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8 character minimum

* Confirm password

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The registration page looks like the above form. Here the user has to give his/her personal information and other details. After creating the account a user can get the Account facilities. When a user logs in to his account page he/she can manage his profile, address book, subscription details and e-alerts. Here it gives a view of the search history saved by a user.

nature.com my account

Search

Go

Advanced search

Profile | Alerts | Subscriptions and Purchases | Saved Searches

Saved Searches

Your Saved Searches:

Title		Last searched	Schedule
biology	Edit	12 June 2013	Never <input type="button" value="Delete"/>
Stems+cell	Edit	12 June 2013	Never <input type="button" value="Delete"/>
Stems+cell	Edit	12 June 2013	Never <input type="button" value="Delete"/>

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